

THE
POLITICS OF ARISTOTLE

*WITH AN INTRODUCTION, TWO PREFATORY ESSAYS
AND NOTES CRITICAL AND EXPLANATORY*

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PREFATORY ESSAYS

BOOKS I AND II—TEXT AND NOTES

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THE POLITICS OF ARISTOTLE.



A TREATISE on Politics in eight books, probably identical with that known to us as 'the Politics,' finds a place in all the three catalogues of Aristotle's works which have been handed down to us—that given by Diogenes Laertius in his life of Aristotle, that of the anonymous writer first published by Menage in his commentary on Diogenes Laertius, and that of 'Ptolemy the philosopher,' which exists only in an Arabic translation¹.

It is described in the first thus (No. 75)—πολιτικῆς ἀκροάσεως ὡς ἡ Θεοφράστου ᾱ β̄ γ̄ δ̄ ε̄ ζ̄ η̄ : in the second (No. 70)—πολιτικῆς ἀκροάσεως η̄ : in the third (No. 32)—if we follow Steinschneider's Latin translation (Aristot. Fragm. 1469 sqq.)—liber de regimine civitatum et nominatur bulitikun (s. bolitikun) tractatus viii.

The list of the Anonymus Menagianus is thought by Heitz² not to be copied from that of Diogenes, but to be drawn from a common source. Some of its variations from the text of Diogenes, in fact, are too considerable to have arisen in the process of copying. It omits works named by Diogenes, but also names some which we do not find in his list³. We see that the words ὡς ἡ Θεοφράστου do not appear in its version of the title of the Politics. They may probably not have existed in the document copied. We cannot tell how they came

¹ The three catalogues will be found at the commencement of the fifth volume of the Berlin Aristotle—the third of them in a Latin

translation by Steinschneider.

² Die verlorenen Schriften des Aristoteles, p. 17.

³ Heitz, *ibid.* p. 15.

to appear in the list of Diogenes¹. Did he find them in the source from which he copied his list, or did he add them himself? Or are they a gloss which has crept from the margin of Diogenes into his text? Their meaning is as doubtful as their origin. They may merely mean that the Political Teaching both of Theophrastus and of Aristotle was arranged in eight books: more probably they mean that the work was identical with one which was ascribed to Theophrastus as its author. Cicero sometimes cites, as from Theophrastus, statements the like of which we find in the Politics; but it does not follow that he may not owe them to Theophrastus, for Theophrastus may well have repeated remarks originally made by Aristotle, and we know that Cicero distinguishes between the works of Aristotle and Theophrastus on the best constitution², so that one part of the Politics at all events cannot have been ascribed by him to Theophrastus.

The term ἀκρόασις perhaps implies that the work was delivered in the form of oral lectures³, and to associates⁴, not to οἱ πολλοί, but Galen speaks of Aristotle 'writing' his ἀκρόασις, and makes no distinction in this respect between them and the rest of his works⁵. In the Rhetoric (I. 8. 1366 a 21)—a reference which may well have been inserted by some later hand—we find the Politics called

¹ See on this subject Zeller, Gr. Ph. 2. 2. 678. I.

² De Fin. 5. 4. 11: cumque uterque eorum docuisset qualem in re publica principem esse conveniret, pluribus praeterea conscripsisset, qui esset optimus rei publicae status, hoc amplius Theophrastus, quae essent in re publica rerum inclinationes et momenta temporum, quibus esset moderandum, utcumque res postularet.

³ Aristox. Elem. Rhythm. 2. p. 30 Meibom., καθάπερ Ἀριστοτέλης αἰεὶ διηγείτο τοῦτ' αὖ πλείστους τῶν ἀκουσάντων παρὰ Πλάτωνος τὴν περὶ τῶν ἀκρόασις παθεῖν προσεῖναι γὰρ ἕκαστον ὑπολαμβάνοντα λέγεσθαι τι τῶν νομιζομένων τούτων ἀνθρωπίνων ἀγαθῶν κ.τ.λ. (Quoted

by Heitz, *ibid.* p. 210 n.)

⁴ Cp. Galen. de Subst. Facult. 4. p. 758 Kühn (quoted by Heitz, *ibid.* p. 138), Ἀριστοτέλους καὶ Θεοφράστου τὰ μὲν τοῖς πολλοῖς γεγραφότων, τὰς δὲ ἀκρόασις τοῖς ταῖροις.

⁵ See the passage of Galen quoted in the last note. It seems to have been a common practice for the author of a book to read it aloud to an audience: cp. Cic. Brutus c. 51. 191: (Antimachus) cum, convocatis auditoribus, legeret eis magnum illud quod novistis volumen suum, et cum legentem omnes praeter Platonem reliquissent, 'legam,' inquit, 'nihilominus, Plato enim mihi unus instar est omnium.'

by the name by which we know it (*τὰ πολιτικά*)¹. The Politics itself speaks of its inquiries as being *περὶ πολιτείας καὶ τίς ἐκάστη καὶ ποία τις* (Pol. 3. 1. 1274 b 32: cp. Pol. 6 (4). 8. 1293 b 29. *ἡμῖν δὲ τὴν μέθοδον εἶναι περὶ πολιτείας*), and refers at the close of the first book to succeeding portions of the work as *τὰ περὶ τὰς πολιτείας* (1. 13. 1260 b 12). It is also implied to be *περὶ τῶν πολιτικῶν* in 6 (4). 2. 1289 a 26².

References of any kind to the Politics, especially before the time of Cicero, are scarce, and therefore the question of the probable date and origin of the two first of these lists—the oldest, apparently, of the three—is an interesting one; for, as we have seen, they mention the work by name.

Diogenes Laertius himself lived no earlier than the second century of our era and possibly much later, but, as is well-known, he derives much of his information from far more ancient authorities now lost, and his list of Aristotle's works has been thought by many to have come to him through some intermediate compiler or other from Hermippus of Smyrna, the disciple of Callimachus of Alexandria³, or at all events to precede the rearrangement of Aristotle's works by Andronicus of Rhodes, who lived in the first century before Christ. A short review of the grounds for this opinion will perhaps not be out of place here.

We are told by Plutarch (Sulla c 26) that when the MSS. of most of the works of Aristotle and Theophrastus, after being rescued from their long seclusion in careless hands at Scepsis⁴, had been carried off by Sulla to Rome

¹ So Alexander of Aphrodisias (in Aristot. Metaph. p. 15. 6 Bonitz), *ἐν ταῖς Πολιτικοῖς*; Julian (Ep. ad Themiſt. p. 260 D), *ἐν τοῖς πολιτικοῖς συγγράμμασιν*. I take these references from Sus.¹ p. xlv, note 85. The work of the Platonist Eubulus also was entitled *Ἐπίσκεψις τῶν νη' Ἀριστοτέλους ἐν δευτέρῳ τῶν Πολιτικῶν πρὸς τὴν Πλάτωνος Πολιτείαν ἀντειρημένων* (Sus.¹ p. xlv: Zeller, *Cl. Ph.* 2. 2. 678. 1).

² Michael Ephraïmus, quoting

from the Politics, uses the expression *ἐν ταῖς Πολιτικαῖς* (*lege Πολιτείας*), and Eustathius, *ἐν Πολιτείας* (Sus.¹ p. xlv, note 85).

³ Hermippus lived till about the close of the third century before Christ.

⁴ See the story in Strabo, p. 608-9. Strabo speaks of 'the library of Theophrastus, which included that of Aristotle,' passing to Neleus, and forgets to make it clear whether Apellicon purchased the libraries as a whole, or only

Probable date and origin of the lists given by Diogenes Laertius and the Anonymous Menagianus.

with the rest of the library of Apellicon of Teos, Tyrannion (a contemporary of Lucullus and Cicero) put them in order (*ἐνσκευάσασθαι τὰ πολλὰ*), and Andronicus, 'having obtained from him the copies which had been made of them' (cp. Strabo, p. 609), 'published them, and framed the lists now current' (*παρ' αὐτοῦ τὸν Ῥόδιον Ἀνδρόνικον εὐπορήσαντα τῶν ἀντιγράφων εἰς μέσον θείναι, καὶ ἀναγράψαι τοὺς νῦν φερομένους πίνακας*). We learn further from an equally well-known passage of Porphyry's *Life of Plotinus*, that Andronicus arranged the works of both writers on a new principle. The passage is as follows:—'Ἐπεὶ δὲ αὐτὸς (Plotinus) τὴν διάταξιν καὶ τὴν διόρθωσιν τῶν βιβλίων ποιῆσαι ἡμῖν ἐπέτρεψεν, ἐγὼ δὲ κακέειναι ζῶντι ὑπεσχόμεν καὶ τοῖς ἄλλοις ἐπηγγειλάμεν ποιῆσαι τοῦτο, πρῶτον μὲν τὰ βιβλία οὐ κατὰ χρόνους ἔασαι φύρδην ἐκδεδομένα ἐδικαίωσα, μιμησάμενος δ' Ἀπολλόδωρον τὸν Ἀθηναῖον καὶ Ἀνδρόνικον τὸν περιπατητικόν, ὧν ὁ μὲν Ἐπίχαρμον τὸν κωμωδιογράφον εἰς δέκα τόμους φέρων συνήγαγεν, ὁ δὲ τὰ Ἀριστοτέλους καὶ Θεοφράστου εἰς πραγματείας διεῖλε, τὰς οἰκείας ὑποθέσεις εἰς ταῦτῶν συναγαγόν, οὕτω δὲ καὶ ἐγὼ πεντήκοντα τέσσαρα ὄντα ἔχων τὰ τοῦ Πλωτίνου βιβλία διεῖλον μὲν εἰς ἑξ ἑννεάδας, τῇ τελειότητι τοῦ ἑξ ἀριθμοῦ καὶ ταῖς ἑννεάσιν ἀσμένως ἐπιτυχόν, ἐκάστη δὲ ἑννεάδι τὰ οἰκεία φέρων συνεφύρθησα, δοὺς καὶ τάξιν πρῶτην τοῖς ἐλαφροτέροις προβλήμασιν (c. 24).

It would seem from this passage that before the time of Andronicus the works of Aristotle were arranged in a confused and merely chronological order—the order of publication, apparently—and that he introduced the new plan of grouping them by their subject-matter, following the example of the grammarian Apollodorus of Athens, who

the writings of Aristotle and Theophrastus included in them. He says that Apellicon purchased 'the books of Aristotle and Theophrastus,' and falls to notice the ambiguity of this expression. His mind is, in fact, absorbed in the story which he is telling about the fate of the writings of the two great Peripatetic teachers, and he

forgets that Aristotle and Theophrastus must have possessed many books in addition to their own compositions. Athenaeus in his account speaks more distinctly, and tells us that Apellicon purchased 'the Peripatetic writings' (*τὰ περιπατητικά*) 'and the library of Aristotle and many others' (Deipn. 214 d).

had in the previous century arranged the Comedies of Epicharmus in ten great *τόμοι*¹. The writings of Aristotle would include both dialogues and systematic works, and Andronicus would seem to have grouped them together, making, not form or date, but subject-matter the basis of his arrangement. We conclude that in his issue of the works the *περὶ δικαιοσύνης*, for instance, would be grouped with other ethical writings ascribed to Aristotle. It is possible also that in some cases Andronicus took separate treatises and formed a new whole out of them under some general name. Heitz (p. 36) thinks it probable that he did this for the treatises which together make up the 'Physics' of our editions. He is not stated, however, to have constructed any new treatise out of fragments of Aristotle, any more than Apollodorus constructed a new comedy of Epicharmus. His work would seem to have been one of arrangement, not of manufacture.

As the dialogues and other exoteric writings were apparently comprised in his edition and interspersed among the rest of the works², it must have been very different from our own Aristotle. Many spurious works, again, are included in our Aristotle which can hardly have been ascribed to Aristotle in the time of Theophrastus, or have been republished by Andronicus as part of the Sceptis 'find,' though we can well understand that some works of Theophrastus may have been ascribed to Aristotle or *vice versa*, the writings of the two authors having been mixed up together.

Andronicus' issue of Aristotle's works was probably an event of great importance, though not quite as important as a hasty reader of Strabo might imagine. When Strabo asserts, rightly or wrongly, that the Lyceum library at Athens had come, after the withdrawal of Neleus to Scepsis, to possess only 'a few' of the works of Aris-

¹ 'Τόμος here as everywhere else must mean a papyrus-roll' (Birt, *Das antike Buchwesen*, p. 496).

² It is not easy to see where

Andronicus can have placed the letters and poems; it is, however, hardly likely that they formed part of the Scepsis find.

totle, he makes this assertion with respect to that one library; he need not be taken to assert the same thing of other great libraries of the Hellenic world, such as those of Alexandria and Pergamon. Strabo's aim is, in fact, to give an explanation of the comparative torpor of the Peripatetic school at Athens during the interval between Neleus and Andronicus, which was in all probability really due to other causes. His assertion is limited to Athens; the libraries of Alexandria and Pergamon were no doubt in far better case. But even for them the publication of Andronicus' texts may well have been an important event. Not a few spurious works may have found a place among the writings of Aristotle preserved in these two great libraries, and perhaps some of the genuine works were wanting. The Scepsis purchase, on the contrary, would include only those works of Aristotle which were ascribed to him by Theophrastus and Neleus, and would probably include all of these. The publication of Andronicus' edition, and especially its publication at Rome, would serve to concentrate attention on the genuine works of these two writers, and to place them before the world in their entirety, at a moment when the really great philosophers, orators, and artists of Greece were being singled out from the crowd with an ardour which was altogether new. Copies of Aristotle's works acquired after this date would probably be copies of the edition of Andronicus.

The question now arises—Is the list of Aristotle's works given by Diogenes ordered after the fashion of Andronicus or not? The answer is not difficult. The list is not quite the chaos which it appears at first sight to be: on the contrary, it is to a certain extent in order; but its order is not the order of Andronicus. First we have the dialogues and other exoteric works, then two or three early abstracts of Platonic lectures or writings, then we come to a part of the list in which logical works seem to predominate; ethical, political, and rhetorical works predominate towards the middle; then come physical and zoological works; last in order we have works designed in all probability for Aris-

totle's own use ('hypomnematic works'), letters, and poems¹. The arrangement can hardly be that of Andronicus². Diogenes' list of Theophrastus' works has been shewn by Usener³ to be derived from the catalogue of a library, and the same thing may probably be true of his list of Aristotle's works⁴. As the former list is for the most part arranged on alphabetical principles, and the latter is not, it is doubtful whether they can have been derived from the same library-catalogue, for if they were, we should hardly expect to find the works of Theophrastus catalogued in one way and those of Aristotle in another. Be this, however, as it may, Diogenes' list of Aristotle's works is probably derived from the catalogue of some library which had purchased its copy of Aristotle's works before Andronicus issued his edition—very possibly an Alexandrian library, but about this we cannot be certain. The mention of the *Politics* in it may therefore date as far back as the formation of the libraries of Alexandria, or rather perhaps the adoption by their authorities of the practice of dividing large works into 'books,' which is implied throughout the list. Some believe that this change dates only from the time of Callimachus, who was chief librarian of the Museum from about 260 to 240 B.C.⁵, but the point is doubtful.

We are on surer ground in referring Diogenes' list of Aristotle's works to pre-Andronican times than in attempting to fix its exact date, or the exact source from which it ultimately came. Diogenes may have copied it himself from some library-catalogue, or on the other hand

¹ The list is said by Heitz (p. 234) to resemble most of those we find in Diogenes in placing the dialogues first, the letters and poems last, and last but one the hypomnematic writings.

² For other reasons which make it unlikely that the list of Aristotle's works given by Diogenes is ultimately derived from Andronicus, see Zeller, *Gr. Ph.* 2. 2. 51 sq.

³ *Analecta Theophrastea*, p. 13 sqq.

⁴ Heitz' comment on the title *ἀντακτα ἀρ* (No. 127 in Diogenes' list of Aristotle's works) is as follows: 'one would conjecture that the substantive to be supplied is *ὑπομνηματα*. For the choice of the title the person who catalogued the papyrus-rolls is unquestionably responsible, and we must no doubt set it down to some Alexandrian librarian' (p. 236-7).

⁵ See on this subject Birt, *Das antike Buchwesen*, p. 482 sqq.

it may have come to him through intermediaries. The latter is perhaps the more probable supposition. Usener believes that Diogenes' list of the works of Theophrastus came to him ultimately from Hermippus of Smyrna, who was the author of a work entitled *Bíoi*, which dealt, among other subjects, with the lives of philosophers and orators¹. He admits that there are peculiarities in the structure of this list which at first sight make against his view. It is taken, as he has shewn, from the catalogue of a library, which apparently added from time to time, by purchase or otherwise, to the collection of the writings of Theophrastus which it originally possessed, and catalogued both its original stock and (for the most part at all events) its later acquisitions in alphabetical order. Thus the list consists of a long alphabetical list followed by a shorter alphabetical list, which is in its turn succeeded first by a group of books not arranged in any order, and next by a third alphabetical group. We know that Hermippus was an accomplished writer and scholar², and it is natural to ask, would he have made his list a mere transcript of an ill-arranged library-catalogue? Usener replies that few of the early *πινακογράφοι* did their work any better³. Ancient authorities speak of Hermippus and Andronicus as having drawn up lists of Theophrastus' works⁴, and mention no one else as having done so; and Diogenes' list of his works is clearly not by Andronicus. But if the *Bíoi* of Hermippus is the ultimate source from which this list came, it does not follow that Diogenes' list of the works of Aristotle was also derived from it. We do not know

¹ See Müller, *Fr. Hist. Gr.* 3.

² We owe to him the vivid sketch of Theophrastus in his lecture-room which Athenaeus has preserved for us (*Deipn.* 21 a).

³ 'Meae sententiae' (the view that the list came through Hermippus) 'illa ipsa obicere possis unde ex bibliothecae usu ortam hanc tabulam esse studui ostendere. uerum haud scio an im-

merito: nam omnibus antiquorum *πινάκων* reliquiis—si librorum tabulas ab ipsis scriptoribus aut discipulis familiarissimis confectas ut par est excipias—id proprium est, quod ea tantum quae in certis bibliothecis siue Alexandrina siue Pergamena siue aliis conlecta erant respici solent uolumina' (Usener, *Analecta Theophrastea*, p. 24).

⁴ Heitz, p. 47.

for certain that Hermippus drew up a list of Aristotle's works; and if we admit that it is highly probable that he did, we are still met by the difficulty of accounting for the entire contrast between the structure of the one list and that of the other. The list of Theophrastus' works is alphabetical; that of Aristotle's works is not.

Notwithstanding this difficulty, however, it is perhaps more than possible that both lists may have come from the work of Hermippus. They may even have come from a still earlier source. The *Bibli* of Hermippus was probably in part an expansion and revision¹ of portions of the vast work of Callimachus (in 120 books), entitled *Πίναξ παντοδαπῶν συγγραμμάτων*, or *πίνακες τῶν ἐν πάσῃ παιδείᾳ διαλαμψάντων καὶ ὧν συνέγραψαν*, which gave lists of authors— orators, poets, lawgivers, philosophers—classified in separate groups according to the nature of their writings, and added in each case the full titles of these writings, the number of books, the initial words, and the number of lines. 'In the case of writers who were the authors of more works than one the total number of lines contained in their works was given².' We are at once reminded of the remark with which Diogenes concludes his list of Aristotle's writings, that they contain 445,270 lines. His enumeration of the writings of Theophrastus concludes with a similar mention of the number of lines contained in them. The work of Callimachus, who, as has been said, was chief librarian of the Alexandrian Museum, was probably based on the collection of books preserved in the Museum Library and the stores of other Alexandrian libraries, and this would explain some characteristics of the two lists to which reference has already been made.

The *Politics*, then, is included in a list of Aristotle's works which dates in all probability from an earlier epoch than that of Andronicus. Other indications of its existence

Other indication of the existence of the *Politics*.

¹ See Müller, *Fr. Hist. Gr.* 3. 46: Hermipp. Callimach. fr. 46.

² See Bitt, *Das antike Buchwesen*, p. 164.

are derivable from works whose date is less doubtful and also probably earlier.

Thus in the Eudemian Ethics the following passages remind us of passages in the Politics and may perhaps be based on its teaching—3. 1. 1229 a 28, cp. Pol. 4 (7). 7. 1328 a 7: 3. 4. 1231 b 39 sqq., cp. Pol. 1. 9. 1257 a 6 sqq. (where however both uses of the shoe are said to be *καθ' αἰρό*): 7. 2. 1238 b 7 sq., cp. Pol. 4 (7). 13. 1332 a 10 sqq.?: 7. 10. 1242 a 6 sqq., cp. Pol. 3. 6. 1278 b 20 sq.: 7. 10. 1242 a 13–31, cp. Pol. 4 (7). 8. 1328 a 28 sqq.¹

In the Magna Moralia the following—I. 25. 1192 a 16 sqq., cp. Pol. 1. 9. 1258 a 10 sq. and 10. 1258 a 21 sq.: 1. 34. 1194 b 9, cp. Pol. 6 (4). 11. 1295 b 25: 1. 34. 1194 b 18, cp. Pol. 1. 4. 1254 a 12.

The so-called first book of the Oeconomics (which is ascribed by Philodemus to Theophrastus², though Zeller (Gr. Ph. 2. 2. 944) is half inclined to ascribe it to Eudemus) is to a large extent a reproduction of the teaching of the Politics on this subject, though the writer also makes use of the Laws of Plato and the writings of Xenophon. The compiler of the so-called second book of the Oeconomics, which seems to be of a later date, is also apparently acquainted with the Politics (compare Oecon. 2. 1346 a 26 sqq. with Pol. 1. 11, 1259 a 3 sq.).

Indications of an acquaintance with the Politics appear also in the Rhetorica ad Alexandrum, which is wrongly included among the works of Aristotle: e.g. in 3. 1424 a 12 sqq., with which Zeller (Gr. Ph. 2. 2. 78. 2) has compared Pol. 8 (6). 4. 1318 b 27–38 (cp. also Pol. 8 (6). 5. 1320 b 11 sqq.): also in 3. 1424 b 3 sqq., cp. Pol. 7 (5). 8. 1308 b 34

¹ Since the above was written, I find that Susemihl has drawn attention to one of these passages (Eth. Eud. 7. 2. 1238 b 5 sqq.) in his third edition of the Politics (p. xix, note). He also thinks that in Eth. Eud. 7. 15. 1248 b 26 sqq. the writer had Pol. 4 (7). 13. 1332 a 21 sqq. before him. Zeller (*Hermes*

15. 553 sqq.) holds that in Eth. Eud. 2. 1. 1218 b 32 sqq. the writer had before him, not only Eth. Nic. 1. 8. 1098 b 9 sqq., but also Pol. 4 (7). 1. 1323 a 21 sqq.

² Philodemus de Virtutibus et Vitiis lib. ix. col. 7, reprinted in Aristotelis Oeconomica, ed. Güttling, p. 45.

sqq., 1309 a 22 sq., and Pol. 6 (4). 13. 1297 b 6 sq. : also in 3. 1424 b 10 sqq., cp. Pol. 7 (5). 8. 1309 a 14-23.

An acquaintance with Pol. 7 (5). 4. 1303 b 28 sqq. on the part of the writer of the *De Animalium Motione* may possibly be indicated in c. 7. 701 b 24 sqq.

So again, in the passage from Theophrastus *περὶ βασιλείας* of which we have the substance and something more in Dionys. Hal. Ant. Rom. 5. 73-4, we seem to detect many reminiscences of the *Politics*, and especially a clear reminiscence of Pol. 3. 14. 1285 a 30 sqq. If Bernays is right (Theophrastus *über Frömmigkeit*, p. 61 sqq.) in regarding Porphyry. *de Abstin.* 2. 12 sqq. as an excerpt from Theophrastus, the disciple perhaps refers in the words *εἰ δὲ λέγοι τις κ.τ.λ.* to his master's teaching in Pol. 1. 8. 1256 b 15 sqq.

In the Fragments of Aristoxenus, again, we seem to trace occasional echoes of the *Politics*: compare, for instance, *Fragm.* 19 from his *Πυθαγορικαὶ ἀποφάσεις* (Müller, *Fr. Hist. Gr.* 2. 278) with Pol. 2. 8. 1269 a 14 sq., and *Fragm.* 20 with Pol. 4 (7). 16. 1335 a 11 sqq.¹

¹ It is unfortunate that the loss of a few letters in the Herculanean papyri on which what remains of the work of Philodemus de *Virtutibus* et *Vitiis* is written makes it uncertain whether Metrodorus, the friend and disciple of Epicurus, had or had not seen the *Politics*. Philodemus says in the Ninth Book of this work (col. 21: I quote from the text of it appended to Gottling's edition of the *Oeconomica* ascribed to Aristotle):—*κάπνεια δ' . . . ας ἔχειν ὡς τοὺς τε πολλοὺς ἐξελέγχοντες ἐνθ' ἂν ἐναντίας [τι αὐτοῖς] κατηγορῶσιν ὑπὲρ τῶν αὐτῶν, καὶ τῶν ἀγνοουμένων τι διδάσκειν, οἷον, ὅτι [ἐρ] Ἀριστοτέλης ἐπάσθην [κατὰ] τὸν ἐν τῷ περὶ πολιτικῆς λόγον ὑπὲρ τοῦ τὸν [μὲν] ἀγαθὸν ἀνδρα καὶ χρημ[ατιστῆ]ν ἀγαθὸν εἶναι, τὸν δὲ [φ]ι[λο]σοφ[ῶν] καὶ*

χρηματιστῆν [φαι]λον, ὡς ὁ Μητροδωρος [δ]ιδάσκειν. Gottling (p. 206) supposes that the reference is to *Eth. Nic.* 4. 1, but the context (col. 17 sqq.) might equally well be taken to refer to the passage about Thales in Pol. 1. 11. 1259 a 6-18. It is, in fact, just possible that the word which Gottling supplies as *πολιτικῆς*, or *πολεμικῆς*, was *πολιτείας*—Rose supplies *πολιτείας* and takes the reference to be to Pol. 1. 8-10—but it seems more probable that the reference is to a dialogue, in which case we may supply either *πλούτου* (with Spengel, followed by Heitz, p. 195, and Zeller, *Gr. Ph.* 2. 2. 61. 1), or possibly *πολιτικοῦ*. When Metrodorus is related (Plutarch *adv. Colot.* c. 33) to have found fault with philosophers, who

Hieronimus of Rhodes, who lived at the close of the fourth and in the first half of the third century B.C., seems from Diog. Laert. i. 26 to have told in his *Σποράδην ὑπομνήματα* the story about Thales which we read in Pol. i. 11, and in a form which, though shortened, is very similar to that of the Aristotelian narrative¹. It is, however, possible that the two writers derived it from a common source.

In the dialogue entitled *Erastae*, which is included among Plato's works, though it can hardly be his, there are things which remind us of Aristotle's teaching: the distinction drawn (135 C sqq.) between *ὁ τὴν τέχνην ἔχων* and *ὁ πεπαιδευμένος* is perhaps more emphasized than we expect to find it in a pre-Aristotelian work and recalls, among other passages of Aristotle, Pol. 3. 11. 1282 a 3 sqq.; we note also that the teaching of the first book of the *Politics* is contradicted, intentionally or otherwise, in 138 C. But we cannot say positively that the writer is acquainted with the *Politics*.

Polybius has often been said to show no acquaintance with the *Politics*, and it must be confessed that though there are passages in his Sixth Book which remind us at once of the *Politics*², it is not clear that he had a first-hand knowledge of it. His account of the origin of society and his constitutional teaching seem rather to be based on the

in their pride misinterpreted the function of philosophy, and made themselves ridiculous by seeking to rival Lycurgus and Solon, he may be referring to the Republic and Laws of Plato, not to Aristotle.

¹ Since the above was written, I find that Prinz (*De Solonis Plutarchei fontibus*, p. 24) and Susemihl (*Sus.*³ p. xix) have already drawn attention to this.

² Compare Polyb. 6. 57. 2, *δυοῖν δὲ τρόπων ἄντων καθ' οὓς φθείρεσθαι πέφυκε πᾶν γένος πολιτείας, τοῦ μὲν ἔξωθεν, τοῦ δ' ἐν αὐτοῖς φυομένου* with Aristot. Pol. 7(5). 10. 1312 b 38 sq. and other passages: Polyb. 6. 18. 5 with Aristot. Pol.

4 (7). 15. 1334 a 25 sqq.: Polyb. 6. 3. 7 with Aristot. Pol. 2. 6. 1265 b 33 sqq. The account of *βασίλεια* in Polyb. 6. 6. 10 sqq. reminds us of that of Aristotle: Polybius' fear of *αἰεσις ὑπὲρ τὸ δέον* (6. 10. 7) reminds us of Aristotle's warnings against *αἰεσις* *παρὰ τὸ ἀνάλογον* (7 (5). 3. 1302 b 33 sqq., cp. 7 (5). 8. 1308 b 10 sqq.); and the language of Polybius as to the Roman Constitution (6. 11. 11 sqq.) resembles that of Aristotle about the Lacedaemonian constitution (Pol. 6 (4). 9. 1294 b 13 sqq.), no less than that of Plato (*Laws* 712 C sqq.).

views which were fashionable in the third century before Christ than on the teaching of the Politics.

Society originates, according to him, in the gregarious tendencies common to man and many other animals, not in the household relation, and just as a herd of bulls is led by the strongest, so the primitive form of Monarchy among men is the rule of the strongest and boldest. It is only after a time, in the view of Polybius, that the experience of social life develops in man an *ἐννοια τοῦ δικαίου καὶ τοῦ ἀδίκου, τοῦ καλοῦ καὶ τοῦ αἰσχροῦ* (Polyb. 6. 5. 10 : 6. 6. 7, 9)¹—Aristotle, on the contrary, had held perceptions of this kind to be presupposed by human society (Pol. 1. 2. 1253 a 15 sqq.)—and that the Monarchy of the strongest gives place to Kingship, which Aristotle had said to be the primitive constitution. All unmixed constitutions, however, have, according to Polybius, a tendency to degenerate, and so Kingship passes into Tyranny. Aristocracy, the rule of the few good, succeeds, and in its turn passes into Oligarchy, the rule of a bad few. Then comes Democracy, the rule of a virtuous Many, followed by Ochlocracy, the rule of a vicious Many. Combine Kingship, Aristocracy, and Democracy in one constitution, and much will have been done to prevent constitutional decline and change. Thus Polybius recommends a mixture of these three constitutions; this is what mixed government means to him, something quite different from what it means to Aristotle.

We know that even in Aristotle's time there were those who commended the kind of mixed government which Polybius commends². The Lacedaemonian constitution gave the hint of it. But in the century after Aristotle's death the union of kingship, aristocracy, and democracy rose more than ever into credit, vigorously preached by the Stoics, and also probably by the Peripatetic Dicaearchus. Polybius inherited this theory, and handed it on to Cicero and the eulogists of the English constitution in the last century.

¹ Compare the similar view of the Epicureans (Porphy. de Abst. 1. 10). ² See Aristot. Pol. 2. 6. 1265 b 33 sqq.

A connexion has been ingeniously suggested¹ between the constitutional views of Polybius and those of the Eighth Book of the Nicomachean Ethics of Aristotle (c. 12. 1160 a 31 sqq.). Polybius may perhaps have been acquainted with this treatise², but it is more probable that the source from which he drew was the *Τριπολιτικός* of Dicaearchus³ or some other intermediate authority⁴. His theory of constitutional change would be suggested or confirmed by the history of Rome, in which the *μοναρχία* of Romulus was succeeded by the kingship of Numa, and the tyranny of Tarquin by the aristocracy of the early Republic and the mixed constitution which Polybius commends.

Cicero inherited far more from the Politics than Polybius. He lived like Aristotle at a time which greatly needed moral reinvigoration, and, like Aristotle, he sought this at the hands of the State. He accepts Aristotle's account of the end of the State (de Rep. 4. 3. 3 : 5. 6. 8), as he accepts his account of its origin (de Rep. 1. 25. 39), rejecting that of Epicurus (1. 25. 40). It exists to promote 'good and happy life.' But if we ask what kind of State best fulfils this end, the answer is that a combination of kingship, aristocracy, and democracy does so. Here he returns to the views of Polybius. As to unmixed constitutions, kingship is the best of them, but they are all very liable to decline into forms not based on 'iuris consensus et utilitatis communio'—into tyranny, the rule of a faction, and anarchy (de Rep. 1. 45. 69). Cicero goes far beyond Aristotle in his condemnation of the perverted forms and denies to the

¹ By the late Mr. R. Shute in an unpublished essay.

² Polyb. 3. 4. 11 at any rate appears to echo Eth. Nic. 2. 2. 1104 b 30 sq.

³ See Müller, Fr. Hist. Gr. 2. 242.

⁴ It is worthy of notice that when Carneades wished to attack Aristotle's notion of justice, he would seem to have sought it in

the *Περὶ Δικαιοσύνης*, not in the Nicomachean Ethics. See Cic. de Rep. 3. 6. 4 : 3. 7. 10 : 3. 8. 12. This, however, does not necessarily prove that the Nicomachean Ethics was not well-known at that time; the other work may have been still better known, or it may have contained in its four large books a fuller treatment of the subject.

communities in which they exist the name of 'res publicae' (de Rep. i. 25. 39: Augustini argumentum libr. iii: de Rep. 3. 31. 43).

To devise a best State is, in Cicero's view, beyond the power of any single inquirer. The only way to arrive at a true conception of the best State is to study the Roman constitution, which is the work of many generations and centuries, and hence of unsurpassed excellence (de Rep. i. 46. 70: 2. 1. 2). It is to the experience of Rome, therefore, that Cicero has recourse, when he seeks to discover what institutions best promote a good and happy life. The institutions which do so are Roman institutions—the censorship, the *patria potestas*, and others. Cicero has too much national feeling to follow Greek guidance in politics implicitly, and there is a certain originality in the way in which he accepts the central principle of the Politics without accepting its application in detail. His main aim is a conservative aim—to recall his countrymen to a sense of the value of the triple constitution under which Rome had achieved greatness, and which was increasingly imperilled every day by the rising tendency to autocracy.

Cicero inherited much from the Politics, but it does not necessarily follow that he had a first-hand acquaintance with the book itself. There are passages in the De Republica which seem to indicate such an acquaintance. Thus it is possible that the procedure of Aristotle in the first and third books of the Politics is present to Cicero's mind, when he announces his intention of departing from the practice of those learned inquirers on politics who begin with the union of male and female, the birth of offspring, and the formation of a body of kinsfolk, and frequently distinguish the various meanings in which this or that word is used (de Rep. i. 24. 38: see vol. i. p. 34). His criticisms on Plato's Communism (de Rep. 4. 4-4) seem still more clearly to imply an acquaintance with the Politics. The following passages may also be compared: de Rep. i. 34. 51 with Pol. i. 2. 1252 a 30 sq. and with 6 (4). 8. 1293 b 38 sqq., 1294 b 17 sq.—de Rep. i. 35. 55 with Pol. 3. 16. 1287 b

11 sqq.—de Rep. 2. 12. 24 with Pol. 2. 9. 1271 a 20 sq. and 2. 11. 1272 b 38 sqq.—de Rep. 3. 25. 37 *sub fin.* with Pol. 1. 4. 1254 a 14 sq.¹

One would suppose from the *De Finibus*² that Cicero was at all events acquainted with the part of the Politics which treats of the 'optimus rei publicae status,' were it not that in the *De Republica*³ he makes Laelius contrast the method of Plato, who constructed a model State, with that of all other inquirers. All save Plato 'disseruerunt sine ullo certo exemplari formaque rei publicae de generibus et de rationibus civitatum.' Cicero himself will in the *De Republica* so far follow Plato's example as to investigate 'non vaganti oratione, sed defixa in una re publica.' It certainly looks as if Cicero was not aware, when he wrote the *De Republica*, that both Aristotle and Theophrastus had sketched the best form of the State.

Philodemus de Musica.

In reading the fragmentary remains of Philodemus de Musica (ed. Kemke), we often notice that Philodemus combats, or refers to, arguments which remind us of those used in the Fifth Book of the Politics. Thus Kemke (pp. xiii-xiv) compares lib. 3. fragm. 52 (in his edition) with Pol. 5 (8). 5. 1340 a 18 sqq.: fragm. 53 with 1340 a 14 sq.: fragm. 65, 66 with 5 (8). 7. 1342 a 8 sqq. One or two other passages of which the same thing may be said are noted by Gomperz, *Zu Philodem's Büchern von der Musik*, p. 18 sq. (lib. 3. fr. 24: cp. 5 (8). 5. 1340 b 2) and p. 31 (lib. 3. fr. 54: cp. 1340 a 22). Perhaps the following passages may also be added to the list—lib. 1. fr. 16, cp. 5 (8). 3. 1338 b 1: fr. 17, cp. 5 (8). 5. 1340 a 2-5: lib. 3. fr. 45 (where ἀ[π]οφα[ύ]ρα[ι] should probably be read in place of ἀ[λλ'] ὁ φά[σ]κε[ι]ρα[ι], Kemke), cp. 5 (8). 5. 1339 b 8-10: fr. 55 and lib. 4. col. 3. 23 sqq., cp. 5 (8). 5. 1340 a 12 sqq.: lib. 4. col. 15. 5 sq., cp. 5 (8). 5. 1339 a 16 sq.: col. 16. 17 sqq., cp. 5 (8). 3. 1338 a 24 sqq. On these similarities the observations of Gomperz, pp. 28-29, are well worth reading. The language

¹ See also Zeller, *Gr. Ph.* 2. 2. 151. 6.

² 5. 4. 11.

³ 2. 11. 22.

of these passages, as he remarks, differs sufficiently from that of the Politics to make it probable that Philodemus had not the Politics before him, but either some work of Aristotle's (a dialogue, Gomperz thinks) used by him in the composition of the Politics, or some work which reproduced the Politics. It is evident, however, that the subjects discussed in the Fifth Book had been much discussed before Aristotle dealt with them, and possibly some at any rate of the expressions which strike us as similar in the Politics and the De Musica may have been originally used by inquirers of an earlier date than Aristotle, and have come both to him and to Philodemus by inheritance.

If Meineke is right, and the short sketch of the political teaching of the Peripatetics contained in the Eclogae of Stobaeus (2. 6. 17) is taken from the work of Areius Didymus, the instructor of the Emperor Augustus, then we have clear evidence that the Politics was well known to this writer, for nearly everything in the sketch is derived from the Politics¹.

The writer whom Plutarch follows in the latter part of the second chapter of his Life of Crassus was probably acquainted with the Politics, for the following passage contains several expressions familiar to readers of its first book. Plutarch here says of Crassus as an owner of slaves—*τοσούτους ἐκέκτητο καὶ τοιούτους . . . αὐτὸς ἐπιστατῶν μαθάνουσι καὶ προσέχων καὶ διδάσκων καὶ ὅλως νομίζων τῷ δεσπότῃ προσήκειν μάλιστα τὴν περὶ τοῦς οἰκέτας ἐπιμέλειαν ὡς ὄργανα ξυψύχα τῆς οἰκονομικῆς. Καὶ τοῦτο μὲν ὁρθῶς ὁ Κράσσος, εἴπερ, ὡς ἔλεγεν, ἡγείτο τὰ μὲν ἄλλα διὰ τῶν οἰκετῶν χρῆναι, τοὺς δὲ οἰκέτας δι' αὐτοῦ κυβερνᾶν τὴν γὰρ οἰκονομικὴν ἐν ἀνψύχοις χρηματιστικὴν οὖσαν ἐν ἀνθρώποις πολιτικὴν γιγνόμενν ὁρῶμεν*². ἐκεῖνο δὲ οὐκ εὖ, τὸ μηδένα νομίζειν μηδὲ φάσκειν

¹ See Stobaeus, Eclogae (ed. Meineke), tom. 2. pp. clii., clii-v., and R. Volkmann, *Leben Schriften und Philosophie des Plutarch von Chaeroneia*, I. 154 sqq.

² This is of course nowhere

said by Aristotle, who would not allow the identity of any section of *οἰκονομική* either with *χρηματιστική* or *πολιτική*, yet his teaching in the Politics perhaps underlies this modification of it.

εἶναι πλούσιον ὃς οὐ δύναται τρέφειν ἀπὸ τῆς οὐσίας στρατόπεδον (ὁ γὰρ πόλεμος οὐ τεταγμένα σιτεῖται κατὰ τὸν Ἀρχίδαμον, ὥσθ' ὁ πρὸς πόλεμον πλούτος ἀόριστος). Crassus (c. 3) was interested in the teaching of Aristotle, and was instructed in his doctrines by a Peripatetic named Alexander¹, from whom these facts about him may ultimately be derived.

The writer, again, whom Plutarch followed in Agis c. 5 may possibly have sought to meet the criticisms which Aristotle passes in Pol. 2. 9. 1270 a 18 sqq. on the laws of the Lacedaemonian State, and to show that Lycurgus was not in fault. See my notes on 1270 a 4 and 19.

Those who are well versed in the Greek and Latin writers of the earlier Roman Empire will probably be able to add to the following scanty list of passages from writers of that epoch, which seem to indicate an acquaintance, direct or indirect, with the Politics or with some points of its teaching:—

Plin. Epist. 7. 17 (cp. Pol. 3. 11. 1281 a 42 sqq.)²:

Dio Chrysostom, Or. 3. 115 R sqq. (?): the reference in Or. 36. 83 R to the ἀγαθὴν ἐξ ἀπάντων ἀγαθῶν πόλιν: Or. 7. 267 R, cp. Pol. 2. 6. 1264 b 39: Or. 14. 439 R, cp. Pol. 3. 6. 1278 b 36:

Plutarch, De Monarchia Democratia et Oligarchia (if the work be his), c. 1, καθάπερ γὰρ ἀνθρώπου βίῃσι πλείονες, ἔστι καὶ δήμου πολιτεία βίος (cp. Pol. 6 (4). 11. 1295 a 40): several passages in the Reipublicae Gerendae Praecepta—c. 15. 812 B, where the *πρωτεύς* is spoken of as the *ὄργανον* of the *κυβερνήτης* (cp. Pol. 1. 4. 1253 b 29): c. 15. 812 D, οὐ γὰρ μόνον τῆς δυνάμεως κ.τ.λ. (cp. Pol. 2. 11. 1273 b 12 sqq.): c. 17 *init.* (cp. Pol. 2. 2. 1261 a 37 sqq.): c. 24 *init.* (cp. Pol. 4 (7). 2. 1324 b 26 sq. and 4 (7). 3. 1325 a 34 sqq.?): c. 32. 825 A, ἀλλὰ πολλάκις κ.τ.λ. (cp. Pol. 7 (5). 8. 1308 a 31 sqq.). In passages like these, however, Plutarch may well be

¹ Some particulars respecting him will be found in Stahr, Aristoteles bei den Römern, p. 18.

² Plin. Epist. 1. 20 seems to

contain a reminiscence of Poet. 7. 1450 b 34 sqq., rather than of Pol. 4 (7). 4. 1326 a 33 sq.

reproducing, not the Politics, but some work which the Politics reproduces—very possibly the Politics of Aristotle—for we find Plutarch in the last-named passage (c. 32. 825 A-C) relating stories similar to those told in Pol. 7 (5). 4. 1303 b 20 sqq., and 37 sqq., but with more fulness of detail, and these are stories which may well have found a place in the Politics. In Plutarch's *An Seni sit gerenda Respublica*, c. 7. 787 C-D, we are reminded of Pol. 4 (7). 14. 1332 b 38 sqq., but it would be quite unsafe to infer an acquaintance with the Politics from this passage. So again, in the *De Cupiditate Divitiarum* (c. 8. 527 A) the lovers of wealth are divided into two classes, just as they are in Pol. 1. 9—those who make no use of their wealth and those who squander it on pleasures—but Plutarch here quotes from Aristotle an expression which does not occur in the Politics, and he may well be making use of a dialogue of Aristotle in which similar views were put forth. In [Plutarch] *de Liberis Educandis* c. 13. 9 C, the saying *πᾶς δ βλός ἡμῶν εἰς ἀνεσις καὶ σπουδὴν διήρηται* reminds us of Pol. 4 (7). 14. 1333 a 30, but there is so little in the rest of the treatise to point to an acquaintance with the Politics that it is doubtful whether the writer had the Politics before him.

We are reminded of the Politics, again, when we read in Arrian, *Epictetus* 2. 10, that 'the whole is superior to the part and the State to the citizen,' but doctrines such as this were the common property of the Peripatetic school, and a reference to them in no way implies a first-hand acquaintance with the Politics¹.

It is far otherwise when we find Alexander of Aphrodisias distinctly quoting the Politics (in *Aristot. Metaph.* p. 15. 6 Bonitz, τὸν γὰρ δοῦλον ἐν τοῖς Πολιτικοῖς εἶναι εἶπεν ὅς ἀνθρώπος ὁν ἄλλου ἐστίν)². Here we have a direct reference

Alexander of Aphrodisias.

¹ It is uncertain when the spurious fragments of Hippodamus and other Pythagoreans (see as to these, Zeller, *Gr. Ph.* 3. 2. 85, 2, ed. 2) came into existence, but we often find in them what seem to be indications of an

acquaintance with the Politics.

² It should be added, however, that the Laurentian MS. of Alexander (L) has the reading—τὸν γὰρ δοῦλον ἐν τοῖς Πολιτικοῖς εἶπεν εἶναι τὸν ἄνθρωπον τὸν ἄλλου ὄντα καὶ μὴ ἑαυτοῦ.

of an indubitable kind. Susemihl's first edition of the *Politics* (p. xlv. note 85: cp. Sus.³ p. xviii. sq.) supplies a list of references and quotations subsequent to this date which need not be repeated here.

The passages which have been adduced will suffice to show that we are perhaps in possession of as many indications of the existence of the *Politics* between the time of Aristotle and that of Alexander of Aphrodisias as could well be expected, considering the extent of our literary losses and the entire change in matters political which resulted from the establishment of the Roman Empire.

The *Politics* divided into *πρῶτοι* and other *λόγοι*.

It is not impossible that one or two large works had already appeared broken up by their authors into 'books'—i.e. volumes, or rather papyrus-rolls, of a portable and handy size¹—before the *Politics* came into existence. It would certainly seem that the historical work of Ephorus was published in this form, for it was divided into thirty books, each dealing with a separate subject². Aristotle himself had apparently divided his dialogues—if we may thus interpret the phrase *ἐξωτερικοὶ λόγοι* in Cic. ad Att. 4. 16. 2—into books, prefixing to each book a separate *prooemium*³. But the *Politics* was not composed after this fashion, which was quite a new one in those days. It was divided by Aristotle into *πρῶτοι λόγοι* and other *λόγοι*, the first book having as its subject *οἰκονομία καὶ δεσποτεία* (3. 6. 1278 b 17) and being thus distinguished from *τὰ περὶ τὰς πολιτείας* (1. 13. 1260 b 12), but falling nevertheless within

¹ As Blass points out (*Handbuch der klassischen Alterthumswissenschaft*, i. 313), large works were probably from the first often published in more rolls than one for convenience in perusal, but each scribe who copied them would divide them after a fashion of his own, according to the size of his rolls, without paying much attention to the nature of the contents, and it was a decided step in advance when the sections into

which a work was to be divided came to be authoritatively determined at the outset.

² See Diod. 5. 1: 16. 1. Birt (*Das antike Buchwesen*, p. 471) does not feel absolutely certain (see his remarks on the subject, p. 466 sqq.), but the fact is highly probable, to say the least. See Blass *ubi supra*.

³ See Cic. ad Att. 4. 16. 2, and Blass *ubi supra*.

the *πρῶτοι λόγοι* (3. 6. 1278 b 17). Where these *πρῶτοι λόγοι* end, it is not easy to say, for we cannot infer from the use of the past tense in 3. 18. 1288 a 37, *ἐν δὲ τοῖς πρῶτοις ἐδείχθη λόγοις*, that the *πρῶτοι λόγοι* are over before the beginning of this chapter, since we have *εἴρηται δὴ καὶ κατὰ τοὺς πρώτους λόγους* in 3. 6. 1278 b 17—a chapter which certainly seems to form part of the *πρῶτοι λόγοι*, for in 6 (4). 2. 1289 a 26 sqq. the distinction of the *ὄρθαι πολιτεῖαι* and the *παρεκβάσεις* (3. 7) is said to fall within the *πρώτη μέθοδος*. On the other hand, there is nothing to show that the Fourth and Fifth Books belong to the *πρῶτοι λόγοι*. But if the point at which the *πρῶτοι λόγοι* close is uncertain, there seems to be no doubt that the distinction between *πρῶτοι* and other *λόγοι* is due to Aristotle, while the division into books is probably not so. Still the eight books of the *Politics* are marked off from each other by clear differences of subject-matter, so that no great violence was done to the composition when it was broken up into books.

If we take the first three books first, and ask how far they hang together, we shall find on examination that there is some want of unity even here. The First Book, as has been already noticed, proves that the household exists by nature, yet the Second treats the question whether it should exist or not as one still open for discussion, and makes no reference to the arguments of the First Book. Perhaps, however, we should not attach too much importance to this, for in the First Book itself the slave is assumed as an element of the household, long before the naturalness of slavery is investigated and established. Then again, the closing sentence of the First Book, as has been noticed elsewhere ¹, is not quite in accord with the opening paragraph of the Second, nor is there anything in the conclusion of the First (apart from this closing sentence) to lead us to expect that immediate transition to the subject of the best constitution which we note at the commencement of the Second. There is no clear indication, again, in the Second Book that the First has preceded it. The passage

Question of the unity of the *Politics*.
(1) How far do the first three books hang together?

¹ See notes on 1260 b 20, 27.

2. 2. 1261 b 12 sqq., no doubt, reminds us of 1. 2. 1252 b 28 sq., as do 2. 5. 1263 b 37 sqq. and 2. 9. 1269 b 14 sqq. of 1. 13. 1260 b 13 sqq.; but we are not referred back in these passages to the First Book. The Second Book has one or two links with the Third (compare, for example, 2. 9. 1271 a 18 sq. with 3. 14. 1284 b 37 sqq.), and it stands in a close relation to the Fourth, for in constructing the best State in the Fourth, Aristotle avoids many of the rocks of which we are warned in the Second, and we find one or two subjects discussed in this Book which have been marked out for discussion in the Second (compare 2. 6. 1265 b 16 with 4 (7). 16). The Second Book, in fact, seems to be more closely related to the Third and Fourth Books than to the First. Yet we note that while at the beginning of the Second Book the best constitution is announced as the subject of inquiry, the Third Book, on the contrary, addresses itself (3. 1. 1274 b 32) to an inquiry respecting all constitutions (*περὶ πολιτείας καὶ τίς ἐκάστη καὶ ποία τις*). On the other hand, the Third Book, unlike the Second, distinctly refers to the First (3. 6. 1278 b 17 sqq. : cp. 1. 2. 1253 a 1 sqq.), and its discussion of the virtue of the citizen reminds us of the discussion of the virtue of the woman, child, and slave in the First.

(2) How far do the Fourth and Fifth Books form a satisfactory sequel to the first three?

If we pass on to the Fourth and Fifth Books, and ask how far they form a satisfactory sequel to the first three, we raise a question which has given rise to much debate. Something has already been said on this subject¹. We have just seen that the Second Book prepares the way for the Fourth², and we observe also that the conclusions of the First and Third Books are made use of in more passages than one of the Fourth (compare, for example, 1. 3. 1253 b 18-1. 7. 1255 b 39, 1. 12. 1259 a 37-b 17, and 3. 6.

¹ See vol. i. p. 292 sqq.

² I incline on the whole to agree with those who take 4 (7). 4. 1325 b 34, *καὶ περὶ τὰς ἄλλας πολιτείας ἡμῖν τεθεωρηται πρότερον*, as referring to the contents of the Second Book (cp. 2. 1. 1260 b 29, *δοί καὶ τὰς ἄλλας ἐπισκέψασθαι*

πολιτείας, and 2. 12. 1274 b 26, *τὰ μὲν οὖν περὶ τὰς πολιτείας, τὰς τε κυρίας καὶ τὰς ὑπὸ τῶν εἰρημέων, ἔστω τεθεωρημένα τὸν τρόπον τοῦτον*). But the sentence is one which it would be easy to interpolate.

1278 b 30-1279 a 21, with 4 (7). 3. 1325 a 27-31, and 4 (7). 14. 1333 a 3 sqq.: compare also 3. 5. 1278 a 40 sqq. with 4 (7). 14. 1333 a 11 sqq.)¹. The discrepancies, however, which have already been noted² between the Fourth and Fifth Books on the one hand and the first three on the other must not be lost sight of. It is possible that these two books, like the Seventh, were not originally written for insertion in the work of which they now form a part, at all events in its present form, and were incorporated with it by an afterthought³. The close relation, however, in which they stand to the Second, must be admitted to make against this view, and the only safe course is to confess that we cannot penetrate the secrets of the workshop, or perhaps we should rather say, the Peripatetic school.

We are far more conscious of a break when we pass from the five books to the remaining three. There are indeed many links between the two groups of books. Not only are anticipations to be found in the earlier group of the teaching of the later (compare, for instance, 2. 6. 1265 b 26-30 with 6 (4). 11. 1295 a 25 sqq.), but we trace in both the same twofold aim—the aim of scientific truth and the aim of utility (1. 11. 1258 b 9: 2. 1. 1260 b 32: 3. 2. 1275 b 21: compare 6 (4). 1. 1288 b 35).

But the emphatic announcement at the outset of the Sixth Book of the multiplicity of the problems of Political Science strikes us as something altogether new. We expect that Aristotle will pass quietly on from the best constitution (or in other words Kingship and Aristocracy) to Polity, the only *δηθὴ πολιτεία* still undiscussed, and if it is true that he gives good reasons (6 (4). 8. 1293 b 22 sqq.) for departing from this course and for studying oligarchy and democracy before he studies the polity, still we are conscious of a considerable change of tone

¹ It should be noted, however, that the references to the *πρώτοι λόγοι* in 4 (7). 3. 1325 a 30 and 4 (7). 14. 1333 a 3 can easily be detached from the context in which they stand, and may well have

been added by a later hand.

² Vol. i. p. 295 sqq.

³ A further question might be raised, whether they were incorporated with the Politics by the hand of Aristotle.

(3) Transition to the remaining three books.

when we pass to the Sixth Book. Aristotle here becomes suddenly aware that Political Science has a technical as well as an ethical side; he insists that the statesman, like the physician (Eth. Nic. 10. 10. 1180 b 25 sqq.) or the general (Eth. Nic. 1. 11. 1101 a 3 sqq.), must be able to make the best of the material which happens to be at his disposal—nay, that he must understand how to construct any constitution that may be demanded of him, even if it is not the best that the circumstances permit. In the earlier books (1-5) πολιτική and the πόλις seem to be regarded on the whole from a more ideal point of view, as the sources of good life: the keynote of these books is the exaltation of πολιτική ἀρχή over δεσποτική and οικονομική ἀρχή, of which we hear so much in the first book. The παρεκβάσεις are viewed throughout them as originating in an erroneous view of justice (as indeed they still are in 7 (5). 1. 1301 a 25 sqq.); in the Sixth Book, on the contrary, we discover for the first time that they are in some cases the only possible constitutions, the social conditions of the community permitting no other forms (6 (4). 12. 1296 b 24 sqq.). The Seventh Book goes so far as to advise a tyranny how to maintain itself in power. Another obvious difference between the two groups of books is that the one is far fuller of historical detail than the other.

A further peculiarity of the later group (6-8) is the emphasis with which these books dwell on a fact which finds no mention elsewhere—that of the existence of many forms of democracy and oligarchy. The Third Book, it is true, had distinguished various kinds of Kingship, so that there is nothing new in the recognition of sub-forms of this or that constitution; but still we nowhere learn outside these three books that democracy and oligarchy have many forms. No truth, however, is more insisted on in the three books, or rather in the Sixth and Eighth, for in the Seventh it is referred to only in the closing chapter¹, a

¹ The only subdivision of oligarchies and democracies recognized in the remainder of the book is that into *ἐννομοί* and *κύριοι* (7 (5). 6. 1306 b 20).

chapter which, though quite Aristotelian, may well be of later date than the rest of the book.

We might be tempted by the entire silence of the Fourth and Fifth Books with regard to much that comes before us in the Sixth and Eighth to regard the former pair of books as written before the latter. But then it is not by any means certain that the Fourth and Fifth Books were in existence when the Sixth and Eighth were penned. The Sixth Book no doubt refers to the inquiry respecting the best constitution as concluded, but it is not clear that the inquiry referred to is that contained in the Fourth and Fifth Books. It alludes to an inquiry respecting ἀριστοκρατία contained in the πρώτοι λόγοι, but we cannot be sure that the Fourth and Fifth Books are intended to be referred to. The passage is as follows (6 (4). 7. 1293 b 1 sqq.):—

Question whether the Fourth and Fifth Books or the Sixth and Eighth were the earlier written.

ἀριστοκρατίαν μὲν οὖν καλῶς ἔχει καλεῖν περὶ ἧς διήλθομεν ἐν τοῖς πρώτοις λόγοις· τὴν γὰρ ἐκ τῶν ἀρίστων ἀπλῶς κατ' ἀρετὴν πολιτείαν, καὶ μὴ πρὸς ὑπόθεσιν τινα ἀγαθῶν ἀνδρῶν, μόνην δίκαιον προσαγορεύειν ἀριστοκρατίαν· ἐν μόνῃ γὰρ ἀπλῶς ὁ αὐτὸς ἀνὴρ καὶ πολλῆς ἀγαθός ἐστιν· οἱ δ' ἐν ταῖς ἄλλαις ἀγαθοὶ πρὸς τὴν πολιτείαν εἰσὶ τὴν αὐτῶν.

The reference here may well be to the Third Book, in which we find all the characteristics of the best constitution here dwelt upon mentioned (cp. 3. 18); and the same thing perhaps holds of the reference in 6 (4). 3. 1290 a 2 to τὰ περὶ τὴν ἀριστοκρατίαν, where 3. 12. 1283 a 14 sqq. may possibly be the passage alluded to. It is true that there are two passages in the Sixth Book which remind us of the teaching of the Fourth and Fifth Books—c. 2. 1289 a 32, where both ἀριστοκρατία and βασιλεία are said to rest on ἀρετὴ κεχωρηγμένη, and c. 11. 1295 a 25 sqq., where a πολιτεία κατ' εὐχὴν is spoken of, requiring a type of virtue above the ordinary type and an education presupposing not only high natural gifts, but also a χορηγία which only Fortune can give. These passages are quite in harmony with the teaching of the Fourth and Fifth Books, but they might have been written before these books were written. It is far more clear that both the Fourth and Fifth Books,

and the Sixth and Eighth, were written after the Third, than that either pair of books was written after the other. These two pairs of books seem to be to a considerable extent independent of each other. Both, we notice, are incomplete; there is no clear evidence that either group was ever finished, though the opening of the Sixth Book (6 (4). 2. 1289 a 30) speaks of the inquiry respecting the best constitution as complete, and the Eighth Book, as we possess it, appears to close in the middle of a sentence¹. It is possible that Aristotle went on with the Sixth Book after completing the Third, instead of proceeding with the sketch of the best State. If he did so, however, it is strange that we find in the Fourth and Fifth Books so few traces of the teaching of the Sixth and Eighth.

The Sixth
Book.

A noteworthy feature of the Sixth Book is the state in which we find its earlier portion. The programme given in its second chapter (1289 b 12-26), as has been pointed out elsewhere (vol. i. p. 492 sqq.), does not altogether correspond with the list of questions marked out for treatment in the first chapter. The repetitions of prior discussions which we remark in c. 4 are still more surprising; c. 4. 1290 a 30-b 20 goes over much the same ground as the eighth chapter of the Third Book, and c. 4. 1290 b 21-1291 b 13 not only repeats (with considerable variations of method and result) the investigations of the preceding chapter, but contains much that is similar to the contents of the eighth chapter of the Fourth Book. The first four chapters of the Sixth Book may perhaps not have received a final revision, or may have been tampered with by some later hand.

The
Seventh
Book.

The Seventh Book was probably originally written as a separate treatise, and only inserted by an afterthought between the Sixth and Eighth Books. Not many references to other books of the Politics occur in its pages², and

¹ 8 (6). 8. 1323 a 9, *περὶ μὲν οὖν τῶν ἀρχῶν, ὡς ἐν τύπῳ, σχεδὸν εἰρηται περὶ πασῶν*, where we have *μὲν οὖν* without any *δέ* to follow.

² Such references as those in

7 (5). 1. 1301 a 28 (*ὥσπερ εἴρηται καὶ πρότερον*) and 7 (5). 8. 1308 a 2 (*ποία δὲ λέγομεν τῶν πολιτικῶν σοφίσματα, πρότερον εἴρηται*) may easily have been added by a

it has some marked peculiarities. As has been already remarked¹, it systematically distinguishes between *μοναρχία* (including Kingships) and *πολιτεία*², and it takes no notice (till its last chapter) of the many sub-forms of oligarchy and democracy dwelt on in the Sixth and Eighth Books; it also advises in one passage (c. 1. 1302 a 2-8) the blending in constitutions of *ισότης ἀριθμητική* with *ισότης κατ' ἀξίαν*, as the best security for durability³. It is perhaps by supposing that the Seventh Book has been inserted between two closely related books composed consecutively, that we shall best explain some difficulties occasioned by the references in the Eighth Book to the Sixth and Seventh Books. On the one hand, the Eighth Book refers more than once to the Seventh as preceding it, and one of these references at all events is too much interwoven with the context to be easily explained away as an addition by a later hand (c. 5. 1319 b 37 sqq.). On the other hand, the Sixth Book is referred to in 8 (6). 2. 1317 b 34 as *ἡ μέθοδος ἡ πρὸ ταύτης*, and in c. 4. 1318 b 7 as *οἱ πρὸ τούτων λόγοι*. If these references are from the hand of Aristotle—which is by no means certain, for they can readily be detached from the context—it may well be that they were inserted before the Seventh Book was intruded between the Sixth and the Eighth, and through an oversight escaped excision afterwards.

Some further light will be thrown on the subject which we have been considering, if we note down from the pages of the *Politics* some promises of future investigations which are not fulfilled in the work as we have it.

Promises
of future
investi-
gations
which are
not fulfilled
in the
Politics.

The earliest of these (1. 13. 1260 b 8 sqq.) prepares us to

later hand, or by Aristotle himself, if he incorporated the Seventh Book with the *Politics*.

¹ Vol. i. p. 521.

² A similar distinction is implied in 3. 15. 1286 b 8-13. *Μοναρχία* and *πολιτεία* are often distinguished in the ordinary use of the Greek language (see Liddell and Scott s.v. *πολιτεία*), and the Seventh

Book conforms to the common way of speaking. The Seventh Book also agrees with the Third in tracing the plurality of forms of constitution to varying views of what is just (7 (5). 1. 1301 a 25 sqq.: cp. 3. 9).

³ This recommendation, it may be noticed, is borrowed from Plato, *Laws* 757 E.

expect a full investigation of the virtue of husband and wife, father and child, and of the conduct they should observe to each other, and also of the various forms which each of these relations should assume under each constitution; we are to be told how every constitution will educate the women and children who fall under its authority. Perhaps these inquiries were to find a place in the discussions *περὶ παιδευομένης* to which the Fourth Book (4 (7). 16. 1335 b 2) bids us look forward; but at any rate the intimation of the First Book leads us to expect an interesting ethical investigation which we do not find in the Politics, though the necessity of adapting education to the constitution is often insisted on (e.g. in 5 (8). 1. 1337 a 11 sqq.: 7 (5). 9. 1310 a 12 sqq.: 8 (6). 4. 1319 b 1 sqq.). The Sixth, Seventh, and Eighth Books, as we have them, seem in fact too much preoccupied with purely political problems to find room for the delicate ethical inquiry promised in the First Book. Yet we are told at the beginning of the Eighth Book that only a few subjects remain for discussion, and the subject dwelt upon in this passage of the First Book is not included in its enumeration of them. The announcement there made appears, in fact, to be completely forgotten.

Then again, the intimation in the first chapter of the Sixth Book that the making of laws, as distinguished from constitutions, is a part of the province of *πολιτική*, and that the whole province of *πολιτική* must be fully dealt with, leads us to look for an inquiry on the subject of laws in the Politics (cp. 3. 15. 1286 a 5, *ἀφελσθω τὴν πρώτην*). But, as has been noticed already, the programme given in the very next chapter (the second) omits all mention of this topic, and the opening paragraphs of the Eighth Book fail to include it among the subjects which still demand treatment, though it certainly is not dealt with in any part of the Politics which has come down to us.

Other intimations of future discussions which never actually occur will be found in 4 (7). 5. 1326 b 32 sqq.: 4 (7). 10. 1330 a 4 and 1330 a 31 sqq.: 4 (7). 16. 1335 b 2 sqq.:

4 (7). 17. 1336 b 24: 5 (8). 3. 1338 a 32 sqq.: 5 (8). 7. 1341 b 19 sqq.: 8 (6). 1. 1316 b 39 sqq. These passages, however, only prove what we knew without them, that the inquiry as to the best State and its arrangements is incomplete, and also that the Eighth Book is incomplete. The fact that there are no references in the Politics to past discussions which cannot be explained as relating to existing passages in the treatise as we have it, seems to make it probable that no considerable part of the work has been lost, and that it was never finished.

We see then that though there is a certain amount of unity about the Politics, it is not a well-planned whole. Its component parts fit together more or less, but the fit is not perfect.

How is it that this is so? How is it that the Politics, though indisputably a whole, is yet a whole in which we trace these discrepancies of plan?

Beyond all doubt, we must not expect a Greek philosophical treatise to be arranged precisely in the order in which we expect a modern work of the same kind to be arranged. A modern work would not first prove that the household exists by nature, and then inquire whether it ought to exist. Yet this is what Aristotle does in the First and Second Books of the Politics. Cicero has already noticed in the Tusculan Disputations some peculiarities in the methods of investigation practised by Greek philosophers, as distinguished from Greek geometers. 'Veruntamen mathematicorum iste mos est, non est philosophorum. Nam geometrae cum aliquid docere volunt, si quid ad eam rem pertinet eorum quae ante docuerunt, id sumunt pro concessio et probato: illud modo explicant, de quo ante nihil scriptum est. Philosophi, quamcunque rem habent in manibus, in eam quae conveniunt congerunt omnia, etsi alio loco disputata sunt. Quod ni ita esset, cur Stoicus, si esset quaesitum, satisne ad beate vivendum virtus posset, multa diceret? cui satis esset respondere se ante docuisse nihil bonum esse nisi quod honestum esset; hoc probato, con-

The Politics a whole whose parts fit together imperfectly. Question as to the probable causes of this.

bridged between the ethical πολιτική of the earlier group of books and the largely technical πολιτική of the later.

Apart from possible interpolations, the *Politics* would seem to be the work of one author, and that author Aristotle, not Theophrastus.

Some may be inclined to suspect that the *Politics* is the work of more authors than one. It is very possible that it is not free from interpolation, but there seems to be no reason to doubt that the bulk of the treatise is to be referred to one and the same author. The same peculiarities of style appear throughout it—peculiarities which are traceable more or less in other works ascribed to Aristotle, and which afford marked indications of character. We are sensible of a certain combativeness—of a fondness for tacitly contradicting other writers, especially Plato; we feel that we have to do with a writer who is at once eager in utterance and circumspect in drawing conclusions.

If we refuse to trust to the evidence of style, we may note that a work composed by more authors than one, and especially a work on *Politics*, would probably betray its origin by anachronisms, unless these authors were contemporaries. The works of Theophrastus on *Plants*, though far removed in subject from current events, mark their own date by referring to events long subsequent to the death of Aristotle¹.

Then again, each of the three or four parts into which the *Politics* falls seems to be the work of a writer who is thinking out the subject for himself—a pioneer, not a deft expositor and elaborator of another man's system. Perhaps the very discrepancies and variations of view which we note in the *Politics* indicate this. The system is in making, not made. The earlier books of the treatise appear to be unfamiliar with doctrines which are insisted on with emphasis in the later ones. The writer is evidently one who has known Greece in the days of its freedom and greatness before the defeat of Chaeroneia—one who belongs perhaps rather to the age of Philip than to that of Alexander: the opinions he combats and corrects are those of that day; they are the opinions of Plato or Isocrates or the Socratic Schools, not those of a

¹ See Zeller, *Gr. Ph.* 2. 2. 98 n.: 811 n.

later time. If the *Politics*, or any part of it, had been written even twenty years after Alexander's death, would not the fact be readily discoverable? Would a writer of that date have committed himself to the sanguine view that the Greek race, if united, would be able to rule the world? Would the passages recommending the constitution resting on the *μέσοι* have been expressed as they are, if they had been written after Antipater's introduction of a property-qualification for citizenship at Athens? The writer at any rate would not have needed to go back to *οἱ πρότερον ἐφ' ἡγεμονίᾳ γεγυόσθες* to find a statesman of far-reaching authority who favoured a constitution resembling the polity.

Nothing surprises us more in the *Politics* than the fact that, though it was apparently written after Chaeroneia, it is almost entirely preoccupied with the petty States of Greece, and the constitutions prevailing in them. Macedon, it is true, might profit by the pages devoted to Kingship, but throughout the greater part of the work the writer evidently has the Greek City-State and its difficulties in view. He seems wholly unconscious that the sceptre had passed irrevocably from Greece to Macedon; he has not fully deciphered the meaning of Chaeroneia. We need not blame him for this: if Greece had been less exhausted and wiser, Chaeroneia might not have been 'finis Graeciae.' But his view of the situation probably shows that he wrote not long after the battle, and before the magnitude of the catastrophe had been fully realized.

The *ὡς ἡ Θεοφράστου* in the list of Diogenes may suggest the question whether Theophrastus was not the writer of the *Politics*, or of a part of it. Theophrastus was only 12 or 15 years younger than Aristotle, though he survived him apparently 34 years or more. It is very possible that he wrote some of his books before the death of Aristotle; the *Politics* might belong to that epoch and yet be his. If this were so, we should still feel pretty sure that we possessed the gist of Aristotle's political

teaching, for the work of Theophrastus would certainly be based on the views of his master. But we feel in reading the Politics that we are in presence of the master, not of the disciple—of the originator of the system, not of its expositor. There is a difference, again, between the style of Aristotle and that of Theophrastus; the writings of the latter were probably far easier reading than those of the former—sweeter, more flowing, and less sinewy¹. Opinions also find expression in the Politics which Theophrastus seems not to have held. He would hardly have been willing to assert, as the First Book of the Politics asserts (c. 8. 1256 b 15 sqq.), the naturalness of animal food². He may perhaps also have rated the importance of external and bodily goods to happiness rather higher than we find it rated in the Fourth Book of the Politics³.

Theophrastus was famed for the freshness with which he could treat a subject already treated by Aristotle⁴, and it is probable that the treatise in six books entitled *Πολιτικά*, which Diogenes Laertius ascribes to him, was different in many respects from the work which we know as Aristotle's Politics. Cicero distinctly implies that the work of Theo-

¹ Cic. Brutus 31. 121: quis Aristotele nervosior, Theophrasto dulcior? Heylbut (de Theophrasti libris *περὶ φιλίας*, p. 9) remarks: 'taceri quidem nequit nonnulla minus severe et magis ad communem sensum a Theophrasto tractata esse, qui longe suaviore et faciliore quam Aristotele scribendi genere utebatur.'

² See Bernays, Theophrastos' Schrift über Frömmigkeit, *passim*. It is not quite clear that the so-called first book of the Oeconomics (c. 2), which Philodemus ascribes to Theophrastus, contemplates the use of animal food. If, again, as Bernays appears to think (Theophrastos über Frömmigkeit, p. 96 sq.), it is to Theophrastus, and not to Porphyry, that we are to ascribe the strong assertion of the identity of men and animals 'in desires and anger, and also in

reasoning (*λογισμοῖς*), and above all in perceptions,' which we find in Porphyry, de Abstin. 3. 25, Theophrastus can hardly be the writer of such a passage as Pol. 1. 2. 1253 a 15 sqq.

³ Cicero at all events seems to have thought that he rated these goods higher than Aristotle (see Acad. Post. 1. 9. 33: 10. 35). Theophrastus appears in his Ethics to have thought the question worthy of discussion, whether *πρὸς τὰς τύχας τρέπεται τὰ ἡθὴ καὶ κινούμενα τοῖς τῶν σωματῶν πάθεσιν ἐξίσταται τῇ ἀρετῇ* (Plutarch, Pericl. c. 38: Sertor. c. 10). He appears to have speculated whether great calamities might not spoil even a good man's character.

⁴ Cic. de Fin. 1. 2. 6: quid? Theophrastus medicocriterne delectat, cum tractat locos ab Aristotele ante tractatos?

phrastus 'De optimo statu reipublicae' was not identical with the work of Aristotle on the same subject, and if it should be suggested that the Fourth and Fifth Books of our 'Aristotle's Politics' are the treatise of Theophrastus or its remains, it may be replied that internal evidence points rather to Aristotle as their author.

Thus far we have assumed that the Politics is a composition committed to writing by its author or authors, but this is precisely what has been questioned by some. One or two critics have drawn attention to the accounts given of Aristotle's style by Cicero and others¹ who were familiar with his dialogues—accounts which are borne out by some of the still existing fragments of those dialogues—and have asked whether the extant works of Aristotle, marked as they are by many roughnesses and peculiarities of style, can really have been composed by him—whether they are not, or most of them are not, mere notes of Aristotle's lectures taken down by his hearers and perhaps put in shape by some one disciple. To some of them, indeed, this theory would not apply. The History of Animals can hardly have had this origin, and the hypomnematic works of Aristotle—if they were intended for his own use—must also have been committed to writing by him. But setting these on one side, and setting on one side also works incorrectly connected with his name, it has been asked whether many, if not all, of the remaining works are anything more than reports of his lectures.

The Politics is probably not a pupil's record of Aristotle's lectures, but a composition committed to writing by Aristotle and designed for use in his school.

There is undoubtedly a colloquial air about them; some have more of it than others, and none more than the Politics. The Politics reads, even more than the Nicomachean Ethics, like the talk of an experienced inquirer engaged with others in a difficult investigation, and feeling his way through it. We know that notes were taken by

¹ See Zeller's note, Gr. Ph. 2. 2. III. 1, where some of them are collected. Among these is the well-known passage, Cic. Acad. 2. 38. 119: *veniet flumen orationis aureum fundens Aristoteles*.

pupils in the lecture-rooms of the great Greek teachers. Aristotle himself took notes of Plato's lectures *περὶ τὰ γαθοῦ*, and other disciples of Plato did the same¹. We are told that the Cynic Metrocles 'burnt the lectures of Theophrastus,' an expression which some have taken to mean notes taken by him of Theophrastus' lectures². But then we observe that the works which we associate with the name of Aristotle resemble each other in style more than we should expect, if they had come into existence in this way, unless indeed the report were *verbatim* or nearly so, or the whole of the lectures were reported by a single individual. If the reports were, as they probably would be, by different hands and not very close, it is natural to expect that the rendering of one reporter would differ a good deal from the rendering of another, and that in the result the works ascribed to Aristotle would differ from each other in style more than they actually do. It seems hardly likely that any mere 'redaction' by a single disciple would suffice to restore to them the degree of uniformity which they exhibit. The question then arises—is it likely that the reports would be *verbatim* or nearly so?

Aristotle's report of Plato's lectures *περὶ τὰ γαθοῦ* was, it would seem, pretty close³, so far at all events as certain expressions of Plato were concerned, but it is perhaps hardly likely that a long course of lectures would be taken down in the close way in which we must suppose Aristotle's language to have been taken down, if most of what we call his works are in fact reports of his lectures⁴. If his

¹ Heitz, *Verlorenen Schriften des Aristoteles*, p. 217 sq.

² Diog. Laert. ὁ. 95, οὗτος τὰ αὐτοῦ συγγράμματα κατακαῶν, ὡς φησιν Ἐκάτων ἐν πρώτῳ Χρειῶν, ἐπέλεγε, Τὰ δ' ἔσ' ὀνείρων νερέων φαντάσματα,

οἷον λῆρος' οἱ δ' ὅτι τὰς Θεοφράστου ἀκροάσεις καταφλέγων ἐπέλεγε, *Ἡφαιστε, πρόμοι δῶδε, θέτις νύ τι σείο χαίρει.

³ Cp. Simplic. in Aristot. Phys. 362 a 12 (quoted by Heitz, p. 217),

ἐν τοῖς περὶ τὰ γαθοῦ λόγοις, οἷς ὁ Ἀριστοτέλης καὶ Ἡρακλείδης καὶ Ἑστιαῖος καὶ ἄλλοι τοῦ Πλάτωνος ἱταῖροι παραγενόμενοι ἀνεγράφαντο τὰ βηθέντα αἰνεματωδῶς, ὡς ἱρρήθη.

⁴ It would seem from Plutarch's treatise *De recta ratione audiendi* (c. 18) that the lecturers of his day were liable to be interrupted by questions put by some member of their audience, to which they were expected to reply. If this was so in Aristotle's time, a faithful report of a lecture would give

lectures, however, were thus taken down, the reports would differ but little from compositions strictly so called, for ancient authors, like modern, may often have dictated their writings to an amanuensis.

But no ancient authority conceives the works of Aristotle to have come into being in this way. Galen, as we have seen, speaks of Aristotle as 'writing' the *ἀκρόασις* for his pupils¹. Theophrastus, in a letter to the Peripatetic Phantias cited by Diogenes Laertius², seems to use the term *ἀναγνώσεις* of his own lectures. The *περὶ τὰ φυσικὰ* of Aristotle, which consisted of notes of Plato's lectures, was never included among the works of Plato, and it would be equally easy to distinguish between reports of Aristotle's lectures and works written by Aristotle. It seems, besides, only natural that Aristotle should write down a course of lectures which he probably intended to re-deliver. He was not, like Socrates or Carneades, one who systematically abstained from writing; he had been a writer from his youth; and is it likely that after composing his Dialogues and his History of Animals and his work on Constitutions, and even noting down the Problems which suggested themselves to him, and accumulating a mass of memoranda, he trusted his political and other teaching to the chapter of accidents? Even if, on the first occasion on which each course was delivered, he used no notes, and a pupil took down a report of the lectures, is it not likely that he would adopt this report, and use it, possibly in an amplified and revised form, on subsequent occasions?

The remark may be added that if the Politics is a pupil's record of Aristotle's lectures, it is the record of a course of lectures singularly broken up into parts. We ask with some curiosity, why a continuous course of lectures should form so imperfect an unity. One would have expected that a single course delivered without notes would have been far

these replies, and probably record the interruption which elicited them.

¹ Above, p. ii

² 5. 37. It would of course be

unsafe to build too much on the testimony of an alleged letter, which may have been, like much of Greek epistolary literature, falsified or spurious.

more of an unity than the Politics seems to be. It is no doubt possible that the work is a pupil's record of three or four courses put together ; but, on the whole, the supposition which involves fewest difficulties seems to be that the Politics was written by Aristotle for use in his lecture-room, or at all events for the use of his pupils. It is evident that Greek teachers had to study with some care how best to carry their pupils with them. Some hearers, we are told in the Metaphysics¹, would accept nothing but strict mathematical demonstration ; others demanded a frequent use of examples, while others again expected the lecturer to adduce passages from the poets in confirmation of his teaching. Aristotle is careful to explain at the very outset of the Nicomachean Ethics, for the benefit of the first-named class of critics, that ethical and political problems do not lend themselves to mathematical demonstration, but he often illustrates his teaching by familiar examples and often also refers to the poets. These methods would be especially in place in an educational, or acroamatic, treatise. Unlike Plato, who seems for the most part to have written in one and the same way for the outside world and for his pupils, Aristotle made a distinction between the style of his published works and the style of those which he intended for use within his school. With his pupils he seems to have been less attentive to form, less rhetorical, and more colloquial.

His lecturing is not of an *ex cathedra* or formal type ; on the contrary, he seems to regard himself rather as the pioneer of a body of investigators, and takes pains to select that path through the thicket along which they will find it most easy to follow him. He never forgets the traditional impressions, prepossessions, and prejudices of the better sort of Greek ; he himself has inherited these traditions, which need only a certain amount of sifting and correction to become the basis of his own philosophical system. His tone is thus rather that of a comrade than a teacher. We can imagine how great would be the im-

¹ Metaph. *α.* 3. 995 a 6 sqq.

pression produced on thoughtful Greeks by the Politics; its teaching would be the more effective, because it was so little *ex cathedra* and was conveyed in an unlaboured and conversational style.

It is not impossible that many of Aristotle's works are records of his teaching drawn up by him after the lectures had been delivered. Several of the treatises comprised in the 'Moralia' of Plutarch are thought to be based on lectures previously given; the treatise *De Audiendis Poetis* is expressly said by Plutarch to be so (c. 1)¹. The orators had set the example of writing down their speeches before or after delivery. We need not suppose that all the works of Aristotle were designed for one and the same purpose, or that they all originated in exactly the same way. The extreme brevity and compression of his style in some of them (for instance, in parts of the *Metaphysics* and in the third book of the *De Anima*) would seem to render these writings more suitable for private perusal than for reading aloud. We do not often observe a similar degree of compression in the *Politics*.

The displacement of the Fourth and Fifth Books may be accounted for in many ways. It may be due to the unfinished state of the work: Aristotle may have left his manuscript in pieces, and the 'disiecta membra' may not have been put together aright. Or the particular MS. or MSS. of which the MSS. we possess are reproductions may have had this defect. Several MSS. of the *Metaphysics* of Aristotle (S, A^b, B^b, C^b, E^b)—among them one of the best (A^b)—place Books M and N before K and A². Bekker remarks at the close of the Sixth Book of the *History of Animals* (581 a 5), that several MSS. place the Eighth Book immediately after the Sixth: 'octavum et A^a subiungit et P Q C^a D^a L^a F^a G^a m n, septimo in noni loco depresso.' So again, according to Bekker's note at the close of the Seventh Book of the same treatise, P A^a C^a

How is the displacement of the Fourth and Fifth Books to be accounted for?

¹ See Volkmann, *Leben Schriften und Philosophie des Plutarch*, p. 65.

² Bonitz, *Aristotelis Metaphysica*, p. v sqq.

add after ἀρχονται, the last word of this book, the words προιούσης δὴ τῆς ἡλικίας, 'quod est initium libri decimi': here apparently we have a trace of an arrangement of the books by which the spurious Tenth Book was inserted at the close of the Seventh¹.

Displacements of this kind are said to have frequently occurred, when *codices* of parchment took the place of papyrus-rolls and works were transcribed from papyrus to parchment².

Or again, the same thing may have happened to the Politics which some think has happened to the Facta et Dicta Memorabilia of Valerius Maximus³. The Fourth and Fifth Books (i.e. the fourth and fifth volumes or papyrus-rolls) may have circulated as a separate work, and may have been wrongly placed, when restored to the work of which they originally formed a part. If, as may well be the case, the displacement of the two books occurred at a very early date, or at all events prior to the general disuse of papyrus-rolls, this may have been the way in which it came about. But indeed a mere mistake in numbering the eight papyrus-rolls of the archetype would suffice to account for it. It is, no doubt, possible that these two books belong to a different edition of the treatise from the Third Book, and that this circumstance has in some way or other led to their being placed at the end of it. It is not easy, however, to see how it can have done so; nor is the position in which we find them accounted for, if we take the view that they were not originally designed to form part of the work, for this may very probably be true of the Seventh Book, which nevertheless stands fifth in order in the MSS.

¹ Some MSS. of William of Moerbeke's Latin Translation of the Politics in the Bibliothèque Nationale at Paris (Fonds de Sorbonne, 928: Fonds de Saint-Victor, 336) are said by Jourdain (*Recherches critiques sur l'âge et l'origine des traductions latines d'Aristote*, p. 181) 'n'annoncer que sept livres; et le dernier se termine cependant par ces mots: *Palam quia tres hos faciendum ad discip-*

linam: quod médium, quod possibile, quod decens. La division des livres varie donc sans que l'ouvrage soit moins complet.'

² See Birt, *Antike Buchwesen*, p. 374. The change came to be of common occurrence, according to this writer, in the fourth and fifth centuries of our era.

³ See *Dict. of Greek and Roman Biography*, art. Valerius Maximus.

ON THE MANUSCRIPTS OF THE POLITICS AND THE LATIN TRANSLATION OF WILLIAM OF MOERBEKE.

THE publication in 1872 of Susemihl's critical edition of the Politics will always be regarded as marking an epoch in the study of the work. It comprises a complete collation of all the more important MSS. then known to scholars and a partial collation of the inferior ones; it also contains a revised text of William of Moerbeke's Latin translation of the Politics, based on a collation of a number of MSS. I have not attempted to revise Susemihl's collations. I have, however, collated the first two books of the Politics in MS. 112 belonging to Corpus Christi College, Oxford (referred to by Susemihl in his edition of the Nicomachean Ethics as O¹, but not, I believe, previously collated for the Politics)¹, and I have collated the first two books of William of Moerbeke's Latin translation in MS. 891 of the Phillips Library, Cheltenham (referred to by me as Z) and in MS. 112 belonging to Balliol College, Oxford, named O by Susemihl (Sus.² p. xxxviii), whose collation of this MS., made by Dr. M. Schanz, extends, however, only to the First Book. I have also collated a number of passages in the first two books of the same Latin Translation in a Bodleian MS. (Canon. Class. Lat. 174), which I refer to as Y. This MS. and the Phillips MS. have not so far as I am aware, been collated before. The latter MS. is of some importance, for though it is neither copied from the A of Susemihl (MS. 19 *sciences et arts, latin*, of the Bibliothèque de l'Arsenal at Paris) nor A from it, these two MSS. evidently belong to the same family, a family of which A has

¹ See as to this MS., so far as the remarks prefixed to the Critical Notes (below, p. 58 sqq.).

hitherto been the sole representative, and Susemihl (with whom Busse concurs, de praesidiis Aristotelis Politica emendandi, p. 11) says of a (Sus.¹ p. xxxv)—‘omnium librorum mihi adhibitorum longe est optimus, quoniam, etsi ceteris non rarius peccat, tamen longe saepius quam alius quis verum retinuit solus.’ The words prefixed in a to the Translation of the Politics—*incipit liber politicorum Aristotilis a fratre Guilielmo ordinis praedicatorum de greco in latinum translatus*—which enabled M. Barthélemy St. Hilaire in 1837 (*Politique d’Aristote*, tome 1, p. lxxix) to establish the truth of Schneider’s conjecture and to designate William of Moerbeke as its author, and which have not hitherto been found in any other MS, are prefixed to this translation in z also, though z does not add at the end of it the words which are found at the end of it in a (St. Hilaire, *ubi supra*: Sus.¹ p. xxxiv); the closing words in z are, in fact, *explicit liber politicorum Aristotilis*¹.

Still it is on Susemihl’s *apparatus criticus* that the following remarks are mainly based, so far at least as the more important MSS. of the Politics are concerned, and my aim in them will be to derive as much instruction as possible from the copious data with which he has furnished the student of the Politics, and especially to throw light on the characteristics and comparative value of the two families into which his MSS. fall, and of the more important MSS. individually. I am all the more desirous to acknowledge my debt to Susemihl, because on questions relating to the text I have often been led to conclusions at variance with his. On these questions I shall be able to speak more definitively, when I have completed my commentary, but something must be said at once as to the principles on which I have framed my text.

Some Palimpsest Fragments of the Third and Sixth (Fourth) Books of the Politics ascribed to the tenth century

¹ See below (p. 60 sqq.) as to these MSS. of William of Moerbeke’s Latin Translation of the Politics. I will only add here as to z, that though its text often agrees with

that of a, it does not by any means always do so; in fact, it occasionally offers readings peculiar to itself, some of them excellent.

have recently been discovered, or rediscovered, in the Vatican Library¹, but no complete MS. of the work is older than the fourteenth. Nor have we any Greek commentaries on the Politics, such as we possess in the case of some other works of Aristotle, which might aid us in the correction of the text. The extant complete MSS. fall, as has been said, into two families, the second of them including a superior and inferior variety. The chief² representatives of the first family are the two manuscripts, M^a (B 105, 'ordinis superioris,' of the Ambrosian Library at Milan), belonging to the second half of the fifteenth century, and P¹ (MS. 2023 of the Bibliothèque Nationale at Paris), transcribed by Demetrius Chalcondylas³, possibly at Milan (see *Sus.*¹ p. vii), at the close of the fifteenth or the beginning of the sixteenth century⁴. A full account of these manuscripts will be found in Susemihl's large critical edition of the Politics

¹ See the Preface.

² They are not its only representatives, for we are furnished with many readings characteristic of this recension by the corrections and various readings found in P² and in larger numbers in P⁴, two MSS. of the second family. P³, a manuscript of mixed type, being related to both families, would also be of much use, if it were not very late (it belongs to the sixteenth century), and both for this reason and for others, of very doubtful authority. It is also imperfect, for its earlier portion is lost, and it commences only at 1306 a 6. See on these sources *Sus.*² *praef.* p. 118qq.

³ Or rather Chalcondylas—'of the bronze pen' (Gardthausen, *Gr. Palaeographie*, p. 72). In studying the readings offered by P¹ it is necessary to bear in mind that Demetrius Chalcondylas was no mere ordinary copyist; he was a learned scholar, and superintended editions of Homer (Florence, 1488), of Isocrates (Milan, 1493), and of Suidas (1499). Susemihl (*Sus.*³ p. xiv) is no doubt right in regarding as emendations of his several

of the good readings which are found only in P¹. Here and there, however, as Busse has pointed out (*de praesidiis*, etc., p. 45), P¹ appears to preserve the reading of the archetype more faithfully than any other MS. of the first family (e.g. in 3. 9. 1280 b 5).

⁴ P¹ must be classed with the first family, though many of the corrections introduced into it by Demetrius belong to the second, just as P² and P⁴ must be classed with the second family, though many of the corrections introduced into them by their writers belong to the first. It is singular that each of the writers of these three MSS., and perhaps also the writer of the MS. used by Leonardus Aretinus, should have corrected his MS. from the recension to which it does not belong. This may indicate that some doubt was even then felt as to the comparative value of the two recensions. Some of the corrections of this kind in P¹ are in the same ink as the MS., and were therefore probably made either at the time of writing or not long after.

(1872), pp. vii-xii. Bekker omitted to collate these two MSS. for his edition of Aristotle (1831). Some readings from them, however, had been communicated by Haase to Götting and had been published by the latter in his edition of the Politics (1824), and M. Barthélemy St. Hilaire (1837) carried the study of the Paris MSS. of the Politics much farther; but any one who compares the full collation of M^a P¹ made on behalf of Susemihl with previous accounts of the text of these MSS. will see that our knowledge of the readings they offer was greatly enlarged by the publication of his edition of 1872. So far then as extant manuscripts are concerned, the text of the first family has only recently come to be thoroughly known, but it must not be forgotten that students of the Politics have had at their disposal from the first an extremely literal Latin translation published probably about 1260 (*Rhein. Mus.* 39. p. 457) and based on a Greek text of the first family. This translation is the work of one of the earliest students of Greek in Western Europe—William of Moerbeke, a Flemish¹ Dominican, who was Archbishop of Corinth at the close of his life (1280-1)²—and if we may judge by the number of copies of it which exist, was largely used in the middle ages, notwithstanding the censure passed by Roger Bacon on the class of translations to which it belongs³ and its occasional almost complete

¹ Moerbeke, or Meerbeke, is a small town of Eastern Flanders, some miles from Ghent. It is not perhaps quite certain in what sense this translation was the work of William of Moerbeke. More hands than one may have been employed upon it: some parts of it (e.g. the last chapter of the Second Book) show much more ignorance of Greek than others. We cannot feel sure that William of Moerbeke translated the whole; indeed, his functions may have been confined to supervising the work of others and editing the book. The MSS. which mention his name are not

the earliest. Some scribe or other, perhaps a Dominican, would appear to have added the name, when the work had become famous. We must not, however, lose sight of the fact that a great similarity of method is noticeable throughout the translation; this makes in favour of its being the work of a single author.

² Oncken, *Die Staatslehre des Aristoteles*, p. 70.

³ Speaking of William of Moerbeke, Roger Bacon says—'Willelmus iste Flemingus, ut notum est omnibus Parisiis literatis, nulum novit scientiam in lingua graeca, de qua praesumit, et ideo

unintelligibility, which is mostly due to its extreme literalness, though not unfrequently it is the result of the translator's imperfect knowledge of Greek¹. As no known MS. of the Politics except the Vatican Fragments is older than the fourteenth century, this translation is based on a Greek text earlier than any complete text we possess. Not much earlier, however, it would seem, if Susemihl is right, for he says (Politica, ed. 1872, p. xii)—'Rudolphus Schoellius ex compendiorum natura libri M^a archetypum saeculo xiii^o aut xiv^o antiquius non fuisse collegit, unde vel ipsum illum codicem quem vertendo expressit Guilelmus saeculum xii^{um} exiens aut xiii^{um} iniens aetate non superasse ex magno vitiorum numero mirum in modum Guilelmo et Ambrosiano communium concludendum esse videtur.' Still the importance of the Latin translation is great, and here again Susemihl has done excellent service, for he has collated several manuscripts of it for his critical edition of the Politics (Sus.¹ p. xxxiv). The value of this translation as an authority for the text of the Politics only gradually came to be perceived. The Aldine edition (1498) was based on a manuscript of the second family, and it was

omnia transfert falsa et corumpit sapientiam Latinoium' (quoted by Jourdain, Recherches critiques sur l'âge et l'origine des traductions latines d'Aristote, p. 67), and Sepulveda remarks in the preface to his translation of the Politics: 'vix enim eos in numero interpretum habendos puto, qui verbum verbo inepta quadam fidelitate reddunt.' Yet it is impossible not to respect the feeling which led William of Moerbeke to adopt this mode of translating Aristotle. He followed the example of most of the translators of the Bible in antiquity (Blass, Handbuch der klassischen Alterthums-Wissenschaft 1. 223).

¹ Thus προδουλους is rendered by *praenitiosus*, 6 (4). 14. 1298 b 29: ἀποικοι by *domestici*, 2. 10. 1271 b 27, and ἀποικους by *expulsos*, 7 (5).

3. 1303 b 3, while ἀποικία is *metropolis* in 1. 2. 1252 b 17, 21 and 6 (4). 4. 1290 b 14, but *humilitas* in 2. 10. 1271 b 29. In 2. 5. 1261 a 35, τὰς παρ' ἐνίοις εἰλωτίας τε καὶ πενεστρείας καὶ δουλείας is rendered *a quibusdam obsequia et humilitationes et servitutes*, and blunders equally portentous swarm in the translation of the last chapter of the Second Book. In 1. 6. 1255 a 6 the translation has *promulatio* for ὁμολογία; and in 14 *violenter pati* for βιάσθαι, with various results to the sense of the passage. In 1. 11. 1259 a 15, ἐκμισθοῖντα is rendered by *praesumit luxans*. The translator's rendering of ἦ by *quam* in 2. 3. 1261 b 35 seems to show an entire misapprehension of the meaning of the Greek. Ἐκ τῶν ἐν ποσὶ in 2. 5. 1263 a 18 is *ex his quae in potibus*.

not till 1550, when the third Basle edition of Aristotle appeared, that any use was made of the Latin translation in correcting the text (see Sus.¹ p. xxxii: Sus.² p. xvii). Two years later, Victorius published his first edition of the Politics, and in 1576 a second edition with a commentary (Sus.² p. xviii). He seems to have used the Latin translation for the emendation of the text in both his editions (Schneider, Aristot. Pol. Praefat. p. xx), and he speaks of it thus in his preface to the second:—'quosunque calamo exaratos codices indagare potui, cunctos deteriores mendosioresque inveni quam fuerit exemplar, quo illa usa est' (see also his commentary on 4 (7). 12. 1331 b 13 sqq. *Distribui autem*, and on 2. 5. 1264 a 17 sqq. *Si namque eodem pacto*). Schneider bears equally strong testimony to its value for critical purposes in the preface to his edition of the Politics, published in 1809 (p. xxv). Susemihl, with manuscripts of the first family before him, takes a somewhat more measured view on the subject. He sees¹ that it is in some cases impossible² and in others difficult to say what the translator found in his text. The translator's rendering is not always equally literal³. He sometimes, as Susemihl points out, omits or adds small words, and where he finds that the meaning of

¹ Sus.¹ p. xxxiii.

² E.g. where questions arise as to the insertion or omission of the article, or as to the spelling of Greek words (if the Greek word is not reproduced). Occasionally indeed, the article is expressed by the translator, as for instance in the important passage 1. 13. 1260 a 8, *quare natura quae plura principantia et subiecta*.

³ This will be evident from the following examples. In 1. 6. 1255 a 8, *γράφονται παρανόμων* is rendered, literally enough, *scribunt iniquorum*: in 1. 8. 1256 b 10, *συνεκτίκεται* is *coepariunt*: in 1. 9. 1257 a 32, *τῷ εἰσάγεσθαι* is *per adduci*. In 3. 15. 1286 a 9-10, again, the translator finds in his Greek a masculine plural nominative conjoined

with a verb in the third person singular. His Latin reproduces this false concord. Literalness could certainly be carried no further. But in other passages the version is not equally exact: thus for instance in 1256 b 9, *τελειωθείων* is rendered *secundum perfectionem* (or *perfectam* — sc. *generationem*): in 1259 a 13, *ὀλίγου μισθωσάμενον* *modico pro pretio dato*: in 1259 a 22, *τοῦτον ποιοῦνται τὸν πόρον* *hoc modo faciunt divitiarum* (see also 1255 b 35, 1268 b 5). An exact 'ad verbum' rendering is, in fact, impracticable in Latin, and one or two of these passages seem to show that the translator does not always make his version as literal as he might.

a sentence will thus be made clearer, he does not scruple to add a Latin word or two, for which no equivalent existed in his Greek text (Sus.¹ pp. xxxiii-xxxiv). That Greek text, again, Susemihl allows to have been here and there deformed by chance corruptions, by arbitrary changes, and by the intrusion of glosses (Sus.¹ p. xxxi). Notwithstanding all this, however, Susemihl claimed, in his edition of 1872 at all events, that the Latin translation is 'instar optimi codicis, qui quamvis non eandem auctoritatem quam E in Physicis, Meteorologicis, Psychologicis, et A° in Poeticis et Rhetoricis, tamen eandem quam K^b in Ethicis et fortasse paulo maiorem habeat' (p. xxxii). Dittenberger in his valuable review of Susemihl's edition of 1872 (published in the *Gött. gelehrte. Anz.* for Oct. 28, 1874, p. 1349 sqq.) expressed a doubt (p. 1363), whether Susemihl had in that edition 'kept himself entirely free from the tendency, which he had noticed in Victorius and Schneider, to over-value the *Vetus Interpres*,' and though in his two subsequent editions of 1879 and 1882, and especially in the latter, where he abandons (p. xii. n.) the comparison with K^b, Susemihl shows less confidence in the unsupported testimony of the *Vetus Interpres*, he perhaps still rates it somewhat too high. It is not, to begin with, absolutely clear that we have a right (with Susemihl) to take this translation as a reproduction of a single Greek manuscript. Obviously it renders with great literalness the Greek text which it adopts, but we must bear in mind that a translator, even if he does his work as literally as the author of this ancient translation, is not quite as mechanical a being as a copyist. He may not be invariably faithful to one manuscript¹, and if he is, he may now and then prefer to render some gloss or conjectural reading which he finds in its margin, rather than the reading which stands in its text². He may adopt con-

¹ Susemihl himself points out (Sus.¹, p. xxxv), relying on a marginal annotation in one MS. of the *Vet. Int.* on 3. 17. 1288 a 15, that 'aut in T' (the manuscript which the *Vet. Int.* is supposed

to have used) 'hic illic adscriptae erant variae lectiones, aut praeter T hic illic etiam alium codicem vel plures alios (Guilelmus) inspeverat.'

² Roemer in the preface to his

jectural emendations of his own or of others. We must, I think, allow for these possibilities in the case of this Latin translation of the Politics, and not rate its testimony quite so high as we should rate that of a Greek manuscript of the same date¹. We must also remember that William of Moerbeke, its probable author, was not a Greek by birth, and that he may have been as little infallible in deciphering Greek manuscripts as he certainly was in interpreting Greek words.

Nevertheless the readings offered by the thirteenth-century translator commonly deserve attention, and Becker, who has here and there (for the most part in the wake of earlier editors), with manifest advantage to the text, adopted a reading based on his unsupported authority², might well have done something more than he did in his critical edition of the Politics (1831) to call attention to them. He also omitted, as we have already seen, to collate the manuscripts M^a and P¹, though he must have learnt their importance from the imperfect notes of their readings given in Götting's edition (1824) on the authority of Haase. This omission has now been fully repaired by Susemihl, who has been in his turn, perhaps, in his first two editions at all events, a little inclined to overrate the value of the authorities which he was the first fully to turn to account. In his third and last edition, however, besides being generally more conservative in his

edition of Aristotle's Rhetoric (Teubner, 1885, p. xiii) says of William of Moerbeke's Latin Translation of this treatise—'varietates et glossas, quas pro correctionibus habuisse videtur' (cp. Sus.¹ Praef. p. vi), 'ubique cupide arripientem videmus hominem omni sano iudicio destitutum.'

¹ I have followed Susemihl in designating the Greek text which the Vetus Interpres appears to render by the symbol $\bar{\Gamma}$, but I must not be understood to imply by this that I feel sure that it invariably represents the text of a

single manuscript.

² E. g. in 2. 1. 1260 b 41 he accepts $\epsilon\lambda\sigma\ \delta\ \tau\eta\varsigma$ on the authority of the Vet. Int. in place of $\iota\sigma\theta\eta\varsigma$, the reading of all known MSS.; in 2. 7. 1266 b 2 he accepts $\delta'\ \eta\delta\eta$ on the same authority; in 3. 12. 1283 a 7 he gets $\bar{\iota}\pi\epsilon\rho\acute{\epsilon}\chi\epsilon\iota$ in place of $\bar{\iota}\pi\epsilon\rho\acute{\epsilon}\chi\epsilon\iota\nu$ from the same source; in 4 (7). 17. 1336 a 6 he is probably right in reading $\epsilon\lambda\delta\alpha\gamma\epsilon\iota\nu$ (Vet. Int. *inducere*); in 6 (4). 4. 1292 a 22 he adds $\pi\alpha\rho'$ before $\epsilon\kappa\alpha\tau\acute{\epsilon}\rho\omega\varsigma$, which seems quite indispensable, but which only Vet. Int. gives (*apud*).

dealings with the text, Susemihl is, as we shall see, more cautious in his acceptance of the readings of the first family of manuscripts, and also in his acceptance of the unsupported testimony of the *Vetus Interpres*. He says himself of his third edition (praef. p. xii), that it is 'Bekkerianis multo similior quam duae priores.'

Besides, however, being the first to give a full record of the readings of the first family of manuscripts, Susemihl has done much to add to our knowledge of the second family also. This is considerably more numerous than the first; it includes, according to Susemihl, nearly a score of manuscripts. The most important of them are P², the I^b of Bekker (MS. Coislin 161 in the Bibliothèque Nationale at Paris), a manuscript of the fourteenth century from one of the monasteries on Mount Athos, of which a full account will be found in the preface to Susemihl's edition of 1872 (pp. xvi-xx); and P³ (MS. 2026 of the Bibliothèque Nationale at Paris), the earliest complete MS. of the Politics known to scholars, for it belongs to the beginning of the fourteenth century (see pp. xx-xxi of the same preface). These two manuscripts have been collated throughout by Susemihl. Of the less good variety of this family¹, only P⁴ (MS. 2025 of the Paris Bibliothèque Nationale) appears to have been collated from beginning to end, but Bekker used some of the manuscripts falling under this head for particular books, and Susemihl has had them collated for the passages indicated by him in his critical edition (1872), pp. xxviii-xxix, and in his explanatory edition (1879), pp. xvi-xvii². O¹ belongs to this variety.

¹ See on the MSS. composing it Sus.¹ p. xxi sq. Their text has often suffered from the intrusion of glosses (see critical note on 1253 a 12) and supplementary additions (see critical note on 1255 b 12). They also frequently omit words, especially the article. Yet here and there they have alone preserved the true reading (e.g. in 1320 a 16, *μή τοι γνέ*).

² I add an explanation of the

chief symbols which I have adopted from Susemihl. II stands for the consent of the Aldine edition and all extant MSS., so far as these sources have been consulted for Susemihl's editions: II¹ for the consent of the extant MSS. of the first family (in the first two books M¹ P¹ only) and the text followed by the *Vetus Interpres*: II² for the consent of the Aldine edition and the MSS. of the second

If we except the Vatican Fragments¹, the manuscripts of the Politics are of a late date, later than the text translated by the *Vetus Interpres*, which was itself apparently not very early. They are evidently full of the faults which are commonly found in manuscripts. The scribes did their work mechanically for the most part—often without a thought of the meaning of what they were writing—though here and there we seem to detect efforts to emend the text, especially in the case of puzzling words or passages. The manuscripts often incorporate glosses with the text; they often omit whole clauses, especially clauses intervening between repetitions of the same word; still oftener they omit one or more words; they are often led astray by homoeoteleuton; their errors are particularly frequent in relation to certain words; they repeat words from the preceding line; they are apt to place contiguous words in the same case; sometimes they seem to admit two alternative readings together into the text—sometimes we notice that clauses are transposed. To say that they have these defects is, however, only to say that they share the common lot of manuscripts. Their lateness has probably added to their imperfections. We note, for instance, that many of the variations which we observe in them are variations in the termination of words², and these may often have arisen from the misreading or miswriting of contractions, which were used with increasing frequency after the eleventh century. How easily they might thus arise will be seen from Gardthausen's work on Greek Palaeography

family, so far as these sources have been examined for Susemihl's editions: Π³ for the consent of the Aldine edition and the MSS. of the less good variety of the second family, subject to the same limitation. I need hardly explain that the abbreviation 'pr.' prefixed to the name of a MS. refers to its original state and is intended to distinguish an original reading from a correction.

¹ See the Preface.

² See, for instance, the various readings in 1271 a 37 (αὐτῆς Π¹, αὐτῶν P², αὐτοῦ pr. P³, αὐτοῖς Π⁴), 1280 a 24 (ἐλευθερίῃ M², ἐλευθερίοι Π², ἐλευθεροί P¹—the true reading being doubtless ἐλευθερία), 1282 a 27, 1284 b 41, 1286 a 25, 1286 b 24, 33, 1287 b 30, 1288 a 23, 1292 b 36, 1297 a 1: and see Sus.¹, p. xii, note 21. Not many pages, however, of Susemihl's *apparatus criticus* are free from instances of error in terminations.

(p. 246), where we find the remark that the same contraction may be used to represent *θεότητος, θεότητι, θεότητα*, while another represents *πόλις, πόλεις, πόλεμος, πολέμιος, πολίτης*, and even *πολιτεία* (though the last word is more usually represented by a different contraction), and that a single contraction may be employed to express *βάλλοντος, βάλλοντι, βάλλοντα, βάλλοντες, βάλλοντας*.

Occasionally all the manuscripts, in addition to the text used by the Vetus Interpres, offer a reading almost or quite certainly wrong¹, but they seem on the whole to preserve with considerable fidelity the idiosyncrasies of Aristotle's peculiar and highly characteristic style. In a large number of passages earlier critics have condemned readings which a closer and more sympathetic study of Aristotle's use of language has proved to be undoubtedly correct². Often and often the manuscripts have retained little idiosyncrasies of style, which less mechanical copyists, or copyists more ready to insist on the ordinary rules of Greek writing, might well have smoothed away. Peculiarities in the order of words³, occasional omissions of a word or words⁴, *constructions ad sensum*⁵, carelessnesses⁶

¹ E.g. in 2. 12. 1274 b 7, ΓΠ (except perhaps pr. P³) have *ἐπίσκηψιν* (instead of *ἐπίσκηψιν*): in 3. 3. 1276 b 9, ΓΠ have *λέγομεν* for *λέγομεν*: in 3. 8. 1279 b 28, *προσαγορεύει* or *προσαγορεύει*, one or other of which appears in ΓΠ, must be wrong: in 3. 15. 1286 a 9-10, *δοκέι . . . οἱ νόμοι* ΓΠ: in 3. 16. 1287 a 29, ΓΠ seem to be wrong, and the Vossian *codex* of Julian alone right. Cases in which all the MSS. are wrong and Γ alone is right also occur: see for example the passages referred to above, p. xlviii, note 2.

² Those who do not happen to be acquainted with the second of Vahlen's *Aristotelische Aufsätze* will thank me for referring to it in illustration of this remark.

³ E.g. 1. 6. 1255 b 2, *ἡ δὲ φύσις βούλεται μὲν τοῦτο ποιεῖν πολλάκις, οὐ μόνον δύναται* (so ΓΠ, except

that M³ P¹ place *τοῦτο* after *ποιεῖν*): 7 (5). 9. 1309 b 27, *τέλος δ' οὕτως ὥστε μὴδὲ βίνα ποιήσει φαίνεσθαι*: 7 (5). 10. 1311 a 23, *τὰς αὐτὰς ἀρχὰς δεῖ νομίζειν περὶ τε τὰς πολιτείας εἶναι τῶν μεταβολῶν καὶ περὶ τὰς μοναρχίας* (except that Γ M³ erroneously place *τῶν μεταβολῶν* before *αὐτὰς*): 8 (6). 6. 1320 b 33, *τὰ μὲν ἐν σώματι διακείμενα πρὸς ὑγίαιαν*: 4 (7). 1. 1323 b 4, *περὶ δὲ τὴν ἔξω κτήσιν τῶν ἀγαθῶν μετρίωζουσιν*.

⁴ E.g. of *πόλις* and its parts (see explanatory note on 1266 b 1): of *ἀρετήν*, 5 (8). 4. 1338 b 15 and 1. 13. 1260 a 24: of *ἐχόντων*, 6 (4). 9. 1394 b 27: of *πρὸς τὴν ψυχὴν*, 5 (8). 5. 1340 b 17: of *μετέχειν*, 6 (4). 6. 1292 b 36.

⁵ E.g. 7 (5). 10. 1311 a 33, *τῆς δ' ἡμέρας αὐτῆς πολυμερούς, ἑκάστην αὐτὴν αἰτίαν γίνεσθαι τῆς ὀργῆς*.

⁶ E.g. 3. 13. 1283 b 16, *δῆλον*

or roughnesses¹ of style, and even positively bad writing² are faithfully reproduced³.

We have seen, however, that the complete MSS. fall into two families, and here the question arises—what is the origin and the extent of the distinction between them? We know that in parts of the *de Anima* and of some other writings of Aristotle two texts exist, which have been thought by some to represent two separate issues or editions, both from the hand of Aristotle, while others have held one of the texts to be a *réchauffé* due, not to Aristotle, but to some expositor who has rewritten the original with slight alterations in the language, not often affecting the meaning. Has the distinction between the two families of manuscripts in the case of the *Politics* originated in either of these ways? The question is an important one, for if the distinction between them had this origin, it would obviously be altogether improper to blend the readings of the two families together and to form a composite text out of them, as all editors have hitherto sought to do. There is no doubt that the differences existing between the two families are in part of a similar nature to those which exist between the two texts of the second book of the *de Anima*. As in the *de Anima*, so in the *Politics*, we note variations in the order of words, variations in the use of the article, variations in particles and the like. But these variations are far less frequent in the *Politics* than in the portions of the second book of the *de Anima* in which a second text exists. In one or two places of the *de Anima*, again, we trace some slight divergence of

γὰρ ὥς εἴ τις πάλιν εἰς πλουσιώτερος
ἀπάντων ἐστὶ, δῆλον ὅτι κ.τ.λ.: 8
(6). 5. 1319 b 33, ἐστὶ δ' ἔργον τοῦ
νομοθέτου καὶ τῶν βουλευμένων συν-
ιστάναι τινὰ τοιαύτην πολιτείαν οὐ τὸ
καταστήσαι μέγιστον ἔργον οὐδὲ μό-
νον, ἀλλ' ὅπως σώζεται μᾶλλον.

¹ E. g. 2. 6. 1264 b 39-40 (cp.
de Gen. An. 2. 7. 746 b 7-9): 1. 10.
1258 a 24.

² E. g. 6 (4). 8. 1293 b 26-7.

* Some of their mistakes seem to be due to their ultimate derivation from an archetype in which words were neither separated nor accentuated: thus we have ἡ δὴ instead of ἡδὴ in 1252 b 28, ἀρισ-ταρχεῖν instead of ἀριστ' ἀρχεῖν in 1273 b 5, ἀλλ' οὐδ' ἐστὶν instead of ἀλλου δ' ἐστὶν in 1254 a 15, Χάρητι δὴ instead of Χαρηνίδῃ in 1258 b 40.

meaning¹, and this we hardly find in the Politics. And then again, we note that variations in the order of words occur even within the first family, the order followed by M^a P¹ being often different from that followed by Γ, which is in these cases commonly the same as that of the second family. It seems, therefore, hardly necessary to have recourse to the supposition of a double text to account for variations of order². The same thing may be said as to variations in the use of the article and others of the same kind. Besides, many of the differences between the readings of the two families are of a sort which is not equally conspicuous in the two texts of the *de Anima*. One family uses one form of a word, the other another: the first has *ὀψοποιητική*, the second *ὀψοποιική*: the first commonly uses the form *μονάρχης*, the second *μόναρχος*³, and so forth. The second family occasionally avoids *hiatus* where the first does not. Differences of this kind are probably due to grammarian revisers of the text; and if this is so, it seems probable that the differences which might be ascribed to a duality of text have also originated in the same way. Many of the differences, again, between the text of Π¹ and Π² appear to be due to a misreading of contractions, or to omissions on the part of one set of manuscripts or the other (most often of Π¹), or to other accidental causes. It does not seem likely that the contrast of the two families runs back (at all events in its present proportions) to anything like so early a date as do the two

¹ E.g. in *de An.* 2. 9. 421 a 9, where the received text has—*αἴτιον δ' ὅτι τὴν αἰσθησιν ταύτην οὐκ ἔχομεν ἀκριβῆ, ἀλλὰ χεῖρα πολλῶν ζώων*, and the second text—*αἴτιον δ' ὅτι οὐκ ἔχομεν ἀκριβῆ ταύτην τὴν αἰσθησιν, ἀλλὰ χεῖριστα ὁσμάται ἀνθρώπου τῶν ζώων*.

² M^a here and there has an order of its own (e.g. in 1267 b 40). It is easy to see from Susemihl's *apparatus criticus* on 1271 a 25, 36 (*Sus.*¹, pp. 127, 128), how easily these changes of order might

arise, and, if they arose in an archetype, how widely they might be diffused.

³ 'The dependent compounds of the stem *ἀρχω* end in Attic not in *-αρχης*, but throughout in *-αρχος* (*γυμνασιάρχος, δημαρχος, ἵππαρχος, τριήραρχος*, etc.): still in an Attic inscription of B. C. 324 we find certain finance officials of the deme Athmone named *μεράρχαι*' (Meisterhans, *Grammatik der attischen Inschriften*, pp. 53-54).

texts of portions of the *de Anima*. Both families agree in the order in which they arrange the books. In both, the first four chapters of the Sixth Book are little better than a chaos. This last defect, it is true, may have existed in the work as Aristotle left it. All the manuscripts, and the *vetus versio* also, have the obvious blunder ἐπίσκοπεῖν in 2. 12. 1274 b 7: all read ἐκ δὲ τοῦ τετάρτου τῶν τετάρτων in 2. 6. 1266 a 18. The text of the Vatican Fragments is a mixed text, and may possibly belong to a time prior to the rise of a marked contrast between the two families.

It would seem, then, that both families of manuscripts may safely be used in the construction of a text of the *Politics*. No editor, in fact, has attempted to base his text on one family only and dispensed altogether with the aid of the other. Bekker mainly relies on the second family, but he has adopted several readings from the *Vetus Interpres*: Susemihl bases his text in the main on the first family, and especially on Γ, but he frequently adopts readings from the second¹. Editors of the *Politics* seem to have no option but to make their text more or less a composite text. Ours must be based partly on the first family of manuscripts, partly on the better variety of the second: occasionally perhaps it may be necessary to take a reading from the less good variety of the second. The question whether in a given passage we are to follow the reading given by the first family or the second, which is often a difficult one, must be decided partly by the proba-

¹ E.g. in the following passages of the First and Second Books: 1255 a 5, 1259 b 2, 1260 a 39, 1262 a 30, 1264 a 1, 1264 b 3, 1265 a 30, 35 (χρησιμ), 1265 b 4, 21, 1266 a 20, 23, 1267 b 40, 1270 a 20, 21, 1271 a 27, 1273 a 10, 1273 b 3. It may be added that Susemihl recognizes in his third edition (praef. p. xvi), how prone the MSS. of the first family are to omit words, and how little they are to be depended on in cases of omission; hence we find him in this edition accepting from

the second family not a few words which he had previously eliminated in reliance on the authority of the first family, and generally showing an increased confidence in the second family, though he still prefers the first. Instances of this will be found in the following passages of the first two books, as they stand in Susemihl's third edition—1253 a 25, 1257 b 24, 1260 b 17, 1261 a 22, 1263 b 1, 6, 1264 a 16, 1268 a 26, 1270 a 25, 34, 1273 a 9, b 2, 27, 1274 b 8.

bilities of the particular case, partly in reference to the known tendencies of either family.

The manuscripts of the second family, for instance, as has been said, avoid *hiatus* more frequently than those of the first¹: here in all probability the less polished version is the more genuine. In matters of spelling, again, the first family has perhaps occasionally preserved peculiarities which the second has smoothed away (e.g. the form *συμφύηται* in 1262 b 13, which is all the more likely to be correct because it is found in K^b in Eth. Nic. 7. 5. 1147 a 22)². When the first family unanimously places words in one order which the second places in another, the order given by the first family is sometimes to my mind more unstudied and more Aristotelian than that given by the second³. But in graver matters at any rate the advantage seems to me to rest with the second family⁴. In some cases falling under this head, no doubt, the readings of the first family may well deserve our preference. Thus in 2. 11. 1273 a 41, Π¹ give us *ταύτην οὐχ οἶόν τε βεβαίως ἀριστοκρατεῖσθαι τὴν πολιτείαν*, and Π² the softened and probably less genuine reading *ταύτην οὐχ οἶόν τ' εἶναι βεβαίως ἀριστοκρατικὴν πολιτείαν*: and in 2. 1. 1260 b 28 *τίς* Π¹ seems preferable on similar grounds to *ἦ*, which is the reading of the manuscripts of the second family. So again in 4 (7). 12. 1331 b 13 Π¹ have preserved

¹ E.g. in 1254 b 14: 1255 a 11, b 5, 21: 1256 a 33, b 18: 1258 a 31: 1259 b 7: 1261 b 17, 32: 1263 a 28: 1264 a 37, 38, etc. In these passages, however, the elisions by which *hiatus* is avoided are of a trivial and obvious kind: serious cases of *hiatus* are commonly left untouched in both families alike.

² It is not, however, always the case that the spelling of Π¹ is to be preferred. For instance, the form *φιδίτριά* (Π¹) seems preferable to *φιλίτριά* (Π²)—see critical note on 1271 a 27. It is hardly likely that in matters of spelling complete reliance can safely be placed on either family. It should be noted that in questions as to *hiatus* and commonly also in questions of

spelling we get no assistance from the *Vetus Interpres*, and are dependent on M^a P¹, so far as the first family is concerned.

³ E.g. in 5 (8). 2. 1337 b 20 Π¹ have *ὁ δὲ αὐτὸ τοῦτο πράττων πολλάκις δι' ἄλλους θητικὸν καὶ δουλικὸν ἂν δόξειε πράττειν* (where *πολλάκις* is to be taken with *ἂν δόξειε*—compare the similar displacement of *πολλάκις* in 1. 6. 1255 b 3), while Π² place *πολλάκις* after *δι' ἄλλους* (and also *ἂν* after *δόξειε*), thus arranging the words in a more regular and logical, but probably less genuine, order.

⁴ The Vatican Fragments agree far more often with the second family than with the first. See the Preface.

the true reading *νενεμήσθαι* (Π^2 almost without exception have *μεμιμήσθαι*), and in 4 (7). 17. 1336 b 2 ἀπελαύνειν Π^2 seems to be undoubtedly wrong. But on the whole it appears to me that Π^2 less often transmute a puzzling reading into an easier one than Π^1 . Thus, for example, in

1. 2. 1252 b 15, *δμοκρίτους*, the reading of most MSS. of the second family, is better than *δμοκρίστους*, Π^1 P⁴ L⁸.
1. 4. 1253 b 27, *τῶν οἰκονομικῶν*, the reading of almost all the MSS. of the second family, is better than *τῶ οἰκονομικῶ*, the reading of the first.
1. 9. 1257 b 24, Π^1 seem to be wrong in omitting *οὗτος*.
1. 11. 1258 b 27, Π^2 have corrected *τρίτον* into *τέταρτον* wrongly, though not unnaturally.
2. 2. 1261 b 7, *οὗτε* Π^2 is probably more genuine than *οὐ* Π^1 .
2. 7. 1267 a 40, Π^1 omit the second *ἀν*, though the repetition of *ἀν* is probably right.
2. 8. 1268 b 12, Π^2 retain the singular but quite Aristotelian (Bon. Ind. 454 a 20 sq.) displacement of *μὲν*, of which indeed there are many traces in the MSS. of the Latin Translation.
- 21, Π^2 add *ᾗ* probably rightly.
- 1269 a 18, Vet. Int. has *qui mutaverit*, and may perhaps have found *ὁ* added in his text before *κινήσας*, where M⁸ P¹ add *τις*: Π^2 are probably right in reading simply *κινήσας*.
2. 9. 1270 a 34, Π^1 omit an awkward but idiomatic *μὲν*.
3. 12. 1282 b 16, *δὲ* Π^2 is more probably Aristotelian than *δὴ* Π^1 .
3. 14. 1285 b 12, P² and (on second thoughts) P³ give *ἐπανάστασις*: M⁸ P¹ and possibly Γ (Vet. Int. *elevatio*) wrongly *ἐπανάστασις*.
- 6 (4). 5. 1292 b 5, the difficult word *εἰσὶν* ('takes office') becomes *εἰς* *εἰν* in Γ M⁸ pr. P¹.
- 6 (4). 6. 1293 a 3, Π^2 rightly omit *καὶ* before *ἐθροπίας*.
- 6 (4). 12. 1296 b 33, an idiomatic *δὲ* is omitted by Π^1 , but preserved by Π^2 .
- 6 (4). 16. 1300 b 30, *παντὶ* Π^2 seems to me to be right, not *πανόντι* Π^1 .
- 8 (6). 8. 1322 b 14, *εἰσφορὰν* Π^2 is undoubtedly correct, though Γ M⁸ P¹ substitute the commoner word *ἐφορεία*.
- 4 (7). 1. 1323 b 9, the idiomatic use of *αὐτῶν* is probably correct, but Γ M⁸ P¹ omit the word.
- 4 (7). 12. 1331 b 5, *τῶν* Π^2 is probably right, though its omission by Γ M⁸ pr. P¹ makes the passage easier. This omission, however, may well be accidental, as *τῶν* is followed by *τῶν*.

- 5 (8). 5. 1339 a 29, $\tau\epsilon$ πασι ν Π^2 , where the place of $\tau\epsilon$, though not that which we should expect, is justified by many parallel instances (see Bon. Ind. 749 b 44 sqq.), whereas Π^1 reads $\gamma\epsilon$ and M^s omits $\tau\epsilon$, and possibly Γ also, but of this we cannot be certain, for the Vet. Int. seldom renders $\tau\epsilon$.
- 5 (8). 6. 1341 a 13, $\kappa\alpha\iota$, which Π^2 add, is probably right, though not easy to interpret.
- 5 (8). 6. 1341 b 1, Π^1 wrongly substitute $\lambda\alpha\mu\beta\omicron\iota$ for $\sigma\alpha\mu\beta\iota\kappa\alpha\iota$.

The manuscripts of the first family seem also, I think, to admit glosses into the text more frequently than the better ones of the second (see, for instance, Susemihl's *apparatus criticus* on 1. 8. 1256 b 26: 2. 6. 1265 a 21, 22: 2. 7. 1266 a 37: 2. 10. 1271 b 28: 3. 4. 1277 a 23: 3. 10. 1281 a 28, where $\sigma\pi\upsilon\delta\alpha\iota\alpha$, which is probably a gloss, takes in Π^1 the place of $\delta\iota\kappa\alpha\iota\alpha$). Clearly, again, as Dittenberger has remarked¹, and Susemihl has now fully recognized (Sus.³ p. xvi), these manuscripts are apt to omit words, probably because their archetype was somewhat carelessly written². Take the following instances from the Third Book:—

1275 a 11, Π^1 om. $\kappa\alpha\iota$ γὰρ ταῦτα τοῖς ὑπάρχει: 28, Γ M^s pr. Π^1 om. $\kappa\alpha\iota$ τοῖς—ἀρχῆς: 1276 a 4, M^s Π^1 , and possibly Γ , om. τῆς: b 3, M^s Π^1 , and possibly Γ , om. ἀν: 36, Γ M^s pr. Π^1 om. ἀλλὰ: 1277 a 20, Π^1 om. ἀρετῇ after ἡ αὐτῇ: 24, Γ M^s pr. Π^1 om. ἴσως: 1278 b 2, om. ἐκ τῶν εἰρημένων: 20, om. οὐκ ἔλαττον: 1279 a 2, Π^1 om. εἶνα, though M^s Π^1 move εἶναι to its place: 34, M^s Π^1 , and possibly Γ , om. τῶν in τῇ δὲ τῶν ὀλίγων: b 15, Π^1 om. τι: 1280 b 1, M^s Π^1 , and possibly Γ , om. τοῦ: 5, Γ M^s pr. Π^1 om. πολιτικῆς: 1282 a 7, Π^1 om. $\kappa\alpha\iota$: 17, om. ἡ before βελτίους: 40, M^s Π^1 , and possibly Γ , om. τὸ before τούτων: 1283 a 10, Π^1 om. $\kappa\alpha\iota$, and in the next line in $\pi\acute{\alpha}\sigma\alpha\iota$ ἀνισότη ν Γ M^s pr. Π^1 omit the second of the two syllables $\alpha\upsilon$, making ἀνισότη ν into ἰσότη ν or ἰσότη η : 17, M^s Π^1 , and possibly Γ , om. ν : 32,

¹ Gött. gel. Ans., Oct. 28, 1874, p. 1359. If we examine the discrepancies between Π^1 and Π^2 in the first two books of the Politics, we shall find that in a large proportion of cases they arise from the omission of words in Π^1 .

² Omissions also occur in Π^2 , and some of them are on a more

extensive scale than those of Π^1 (see, for example, 1307 b 32-34, 1334 a 37-38, 1336 b 18, 1337 b 16-19, 34-35), but they fortunately occur less frequently, and they give rise to no critical doubts. They are often obviously due to homoeoteleuton.

M^s P¹, and possibly Γ, om. τὰ: b 2, Π¹ om. τ: 1284 b 11, om. τ (perhaps rightly): 1285 a 6, M^s P¹, and possibly Γ, om. τοῖς: 1286 b 31, Π¹ om. καὶ before κατὰ: 1287 a 16, om. τοῖνυν: 25, Γ om. ἐπίτηδες παιδεύσας, M^s P¹ om. παιδεύσας: b 38, Γ M^s pr. P¹ om. καὶ ἄλλο βασιλικὸν: 1288 a 6, Π¹ om. ἥδη: 16, om. τινὰ: 29, om. τοῦτον (as they omit οὗτος in 1257 b 24 and οὗτοι in 1273 a 9).

In his third edition, Susemihl adopts the reading of the first family in only four of the passages which I have just cited. A similar array of passages might be adduced from the Sixth Book, and a somewhat shorter one from the First and Second. I am far from saying that in every one of these passages the sin of omission can be positively brought home to Π¹—on the contrary, in more than one of them it is not clear whether Π¹ omit or Π² add—but I am inclined to think, as Susemihl now thinks (*Sus.*³ p. xvi), that Π² add a good deal less often than Π¹ omit. At all events, it is evident that omissions in Π¹ must be carefully scrutinized before we can safely accept them.

It has already been said that most of the discrepancies between Π¹ and Π² seem to be due to errors of transcription or to have originated in some other easily intelligible way; but there is a certain percentage of which this cannot be said. In the First and Second Books the following variations may be cited under this head:—

- A. 1. 7. 1255 b 26, τοῦτων Π¹ is replaced by τῶν τοιούτων in Π².
- B. 2. 1. 1260 b 28, τίς Π¹, ἡ Π².
- C. 2. 8. 1267 b 26, κόμης Γ M^s pr. P¹, κόσμω πολυτελεῖ Π².
- D. 2. 9. 1269 b 21, τοιοῦτος ἐστὶν Π¹ (so accentuated in M^s P¹), φανερώς ἐστὶ τοιοῦτος ὡς Π².
(Cp. 1269 b 26, where Γ M^s pr. P¹ om. φανερώς.)
- E. 2. 10. 1271 b 28, κρήτες Γ M^s pr. P¹ (all other MSS. Λύκτιοι).
- F. 2. 11. 1273 a 41, ταύτην οὐχ οἶόν τε βεβαίως ἀριστοκρατεῖσθαι τὴν πολιτείαν Π¹: ταύτην οὐχ οἶόν τ' εἶναι βεβαίως ἀριστοκρατικὴν πολιτείαν Π².

In E there can be little doubt that a gloss explanatory of Λύκτιοι has taken the place of this word in Γ M^s pr. P¹. Of B and F something has already been said. A, C, D

remain, and these are less easy to classify or account for, but it is noticeable that in all these three passages Π^1 abbreviate, just as elsewhere they omit.

So far we have been considering cases in which Π^1 and Π^2 are at issue¹, and these are the most difficult and perplexing with which we have to deal. It often happens, however, that the three texts of the first family—three, if we include the original of the *vetus versio*—do not agree. M^a and P^1 , and also Γ and M^a , often stand apart by themselves, and Γ and P^1 occasionally do so². When M^a P^1 stand alone, we usually find that Γ agrees with the second family, and the same thing may be said of P^1 when Γ M^a stand alone. Against the union of Γ Π^2 not much weight commonly attaches, as it seems to me, to that of M^a P^1 , and Γ M^a have also, I think, little weight when matched against P^1 Π^2 .

The following passages from the Second Book will illustrate this in reference to M^a P^1 , though some of the readings referred to are far better than others, and I would not pronounce positively against all:—

1260 b 32, M^a P^1 om. τ' : 1261 a 6, M^a P^1 $\epsilon\nu$ $\tau\eta$ $\Pi\lambda\acute{\alpha}\tau\omega\nu\omicron\varsigma$ $\pi\omicron\lambda\iota\tau\epsilon\lambda\alpha$: the other MSS. have $\epsilon\nu$ $\tau\eta$ $\pi\omicron\lambda\iota\tau\epsilon\lambda\alpha$ $\tau\eta$ (some $\tau\omicron\upsilon$) $\Pi\lambda\acute{\alpha}\tau\omega\nu\omicron\varsigma$: 17, M^a P^1 $\omicron\upsilon$ for $\omicron\upsilon\delta\delta\epsilon$ wrongly: 1261 b 25, M^a P^1 om. $\tau\omicron\iota\varsigma$ in $\tau\alpha\iota\varsigma$ $\gamma\upsilon\nu\alpha\iota\varsigma\iota$ $\kappa\alpha\lambda$ $\tau\omicron\iota\varsigma$ $\tau\acute{\epsilon}\kappa\upsilon\omicron\iota\varsigma$: 28, M^a P^1 om. $\tau\iota\varsigma$: 1262 a 35, M^a pr. P^1 om. $\epsilon\iota\nu\alpha\iota$: 1262 b 6, M^a P^1 om. $\omicron\upsilon\tau\omega\varsigma$ wrongly: 7, M^a P^1 om. $\tau\epsilon$: 1263 b 32, M^a pr. P^1 $\acute{\iota}\sigma\tau\alpha\iota$ wrongly: 1264 a 1, M^a pr. P^1 $\acute{\epsilon}\kappa\omicron\iota\nu\acute{\alpha}\nu\eta\sigma\epsilon$ wrongly: 1264 b 20, M^a pr. P^1 $\acute{\omega}\sigma\pi\epsilon\rho$ wrongly: 39, M^a P^1 om. $\lambda\omicron\gamma\omicron\iota\varsigma$: 1265 a 18, M^a P^1 $\mu\eta$ for $\mu\eta\delta\acute{\epsilon}\nu$ wrongly: 36, M^a P^1 add $\mu\acute{\epsilon}\nu$ after $\pi\rho\acute{\omega}\tau\omega\varsigma$: 1265 b 27, M^a P^1 place $\mu\acute{\epsilon}\nu$ not after $\beta\omicron\upsilon\lambda\epsilon\tau\alpha\iota$ like the rest, but after $\delta\lambda\eta$, not probably rightly: 1266 b 28, M^a P^1 $\tau\acute{\alpha}\xi\epsilon\iota$ instead of $\tau\acute{\alpha}\xi\epsilon\iota\nu$: 1268 a 14,

¹ It is possible that the contrast of the two families of MSS. would be less strongly marked, if we possessed a larger number of good MSS. of the Politics. We might probably in that case possess MSS. occupying an intermediate position between the two. This hardly any of our MSS. can be said to do. [My surmise has

been verified by the discovery of the Vatican Fragments.]

² We find Γ and P^1 standing together alone far less often than Γ and M^a , or M^a and P^1 . The remarks in the text were written before I became acquainted with Sussehl's third edition, in which I find that they are to some extent anticipated.

M^s pr. P¹ om. καὶ ξενικῶν: 37, M^s P¹ γεωργεῖν wrongly: 1268 b 23, M^s P¹ γενέσθαι for γίνεσθαι: 1269 a 18, M^s P¹ add τις before κινήσας (wrongly, I think): 1269 b 28, M^s P¹ πρώτως in place of πρώτος: 32, M^s P¹ διώκητο wrongly for διακείτο: 1270 a 1, M^s pr. P¹ om. τῆς οἰκείας wrongly: 8, M^s P¹ γινομένων wrongly for γενομένων: 17, M^s P¹ om. λίαν before οὐσίαν: τὸν M^s, τῶν P¹ wrongly for τοῖς: 26, M^s P¹ om. ἡ before καὶ wrongly: 1270 b 2, M^s P¹ om. τοὺς πολίτας wrongly: 8, M^s P¹ om. ἐστίν: 26, M^s P¹ ἦδη wrongly for ἔδει: 1271 a 16, M^s P¹ om. ἄν wrongly: 1271 b 22, M^s P¹ τε wrongly for δέ: 1272 b 31, M^s P¹ om. ἔχουσιν (wrongly, as I think), and om. ἐν wrongly: 1273 b 25, M^s P¹ κρήτης wrongly for κρητικῆς: 37, M^s P¹ om. γὰρ wrongly¹.

Changes in the order of words peculiar to M^s P¹ occur not unfrequently; the following instances may be adduced from the Second Book:—

1260 b 41, 1261 b 7, 1263 a 22, b 16, 17, 1264 a 9, 1265 b 15, 1267 a 38, 1268 a 39, 1271 a 36, b 7, 1272 b 24.

It would be rash to alter the order of words on the authority of these two manuscripts unsupported by others.

As to the readings peculiar to Γ M^s, not many of them, I think, possess merit. Take the following list from the Second Book:—

1261 a 21, Γ M^s om. καὶ before δυνατός (wrongly, I think): 33, Γ M^s read δέ for γὰρ wrongly: 1264 a 19, Γ M^s παθόντες (P¹ Π² μαθόντες): b 9, Γ M^s εἶπουθεν δὴ wrongly for ἤπουθεν δὴ: 1267 a 2, Γ pr. M^s om. καὶ wrongly: 1268 b 9, Γ M^s om. καὶ wrongly: 1269 a 25, Γ M^s om. καὶ before κινήτοι: 1270 a 12, Γ M^s om; ζοικεν wrongly: b 8, Γ M^s om. αὐτὴ wrongly: 1271 a 18, Γ M^s om. διὰ: b 7, Γ M^s om. μὲν: 1272 b 1, Γ M^s have διαφερόντων wrongly for διαφθερούντων: 1273 a 40, Γ M^s have πολιτειῶν wrongly for πολιτῶν: b 4, Γ M^s have ἄν wrongly for ἄν: 1274 a 8, Γ M^s om. τὰ—Περικλῆς (homoeoteleuton): 28, Γ M^s om. μαντικὴν: b 20, Γ M^s om. γὰρ wrongly².

¹ M^s P¹ perhaps diverge rather more frequently from the other texts in the Second Book than in the First and Third, but the readings peculiar to these two MSS. in the First, Third, and Sixth

Books seem to me to be of even less value than in the Second.

² The record of these two MSS. is no better in the First, Third, and Sixth Books.

Readings resting on the authority of only one of the manuscripts of the Politics possess, as a rule, but little weight. 'Such readings,' remarks Dittenberger (*Gött. gel. Ans.*, Oct. 28, 1874, p. 1362), 'should only be adopted after convincing proof, (1) that the reading unanimously given by the other MSS. and probably inherited from the archetype is on internal grounds untenable, and (2) that the emendation offered by the single MS. in question is the easiest, simplest, and most satisfactory that can be offered.' M^a is a carelessly written manuscript, and very little importance can be attached to its unsupported testimony. We have already seen that not a few tempting readings peculiar to P¹ are probably conjectural emendations of its learned transcriber, and we must beware of attaching too much importance to its unsupported testimony¹. The same thing may be said of P², and also of P³.

When, however, we ask what value is to be attached to the unsupported testimony of the text followed by the *Vetus Interpres*, we are on more debatable ground. Susemihl still attaches much importance to it, though, as has been said, considerably less in his third edition than in his previous ones. But even he accepts only a moderate proportion of the many readings which rest on its unsupported testimony. Dittenberger unhesitatingly applies to Γ the rule which we have just cited from him. 'From this rule,' he says (*Gött. gel. Ans.* p. 1363), 'no exception should be made even in favour of the translation of William of Moerbeke. No doubt it is quite true that it represents the best of all the manuscripts of the Politics, but even the testimony of the best single manuscript, as it is not the sole representative of a family, has from a diplomatic point of view no weight whatever in opposition to the concurrence of all other manuscripts of both families.'

The question, however, arises, as we have seen, how far the translation faithfully reproduces the Greek text (or texts)

¹ Its value may be studied in b 13 : 1293 a 30 : 1294 a 3, 12, the following passages from the b 8, 23, 24 : 1296 a 16, b 7, 10 : Sixth Book :—1289 a 10, 15, b 1 : 1297 b 16 : 1298 a 7, 18 : 1299 a 1290 a 1 : 1291 b 31 : 1292 a 1, 30 : 1300 a 3, 5, b 13, 18.

used by the translator¹. Susemihl recognizes even in his first edition that in some matters it is not rigidly faithful to its original. 'Denique, quamvis omnia ad verbum vertere soleat Guilelmus, cavendum tamen est, ne, ubicunque paulo liberiore ratione utatur, semper aliud quid in eius exemplo scriptum fuisse credamus atque in nostris hodie legitur. Nam non solum idem vocabulum Graecum non eodem semper reddit Latino, verum sunt etiam parvulae voces, quas contra codicis sui auctoritatem aut addiderit aut omiserit, velut copulam saepissime adiecit, ubi deest in exemplaribus Graecis², praepositionem cum plurium nominum casibus copulatam ante unumquodque eorum repetere solet³, τε et γε particulas plerumque non vertit, in διόπερ et aliis vocabulis cum περ compositis modo hoc περ quidem voce exprimit, modo silentio transit. Quae cum ita sint, etiam verba quaedam in omnibus aut paene omnibus codicibus omissa, quae Guilelmi auctoritate fretus Aristoteli reddidi, velut 2. 3. 1262 a 12 ἦ, 2. 5. 1263 a 35 ὥς, b 34 ἔσται, 2. 6. 1265 a 34 ζῆν, 3. 3. 1276 a 25 τόπον, 4 (7). 17. 1337 a 7 εἶναι (cf. 2. 7. 1267 b 18 ὥς, 4 (7). 16. 1335 a 30 χρόνῳ), in dubium posse vocari, utrum revera in exemplo suo invenerit an Latine tantum reddiderit sententia et sermonis Latini ratione permotus, eo libentius concedo, quo minus aliis locis tale quid factum esse potest negari, velut vix 1. 9. 1257 b 38 τέλος post ἀξίως legisse censendus est, quamquam vertit *huius autem augmentatio finis*' (Sus.¹, pp. xxxiii-xxxiv).

This list, however, is far from exhausting the laxities

¹ I regret that Busse's excellent dissertation 'de praesidiis Aristotelis Politica emendandi' (Berlin, 1881) did not come to my knowledge till some months after my remarks on the *Vetus Interpres* and my critical notes had been written. I find that he has anticipated several of the criticisms which I have ventured to make on the thirteenth-century translation as an authority for the text of the *Politics*. Perhaps however the fact that we have

independently arrived at many similar results on this subject may lend some additional weight to our common conclusions.

² He adds *est* in the following passages of the first two books—1253 a 16, 1255 b 7, 31, 1256 a 21, 1261 a 2, 1264 a 34, 1271 a 5, 1274 b 9: *esse* in 1260 b 37, 1264 a 9: *erit* in 1263 b 34, 1266 b 27.

³ See 1258 a 1, 1262 b 3, 1269 a 10, 1271 b 8. So too *ut*, 1253 b 16 (in most MSS.).

which the worthy translator permits himself. He omits $\mu\epsilon\nu$ without support from any extant manuscript (so far as they have been examined) in twelve passages of the first two books¹, $\kappa\alpha\iota$ in sixteen², $\delta\epsilon$ in eight³, $\gamma\alpha\rho$ in three⁴, $\alpha\upsilon$ in four⁵. He fails to render $\sigma\upsilon\tau\epsilon$ in 1253 b 38, $\tau\iota$ in 1253 b 32. He often reads $\gamma\epsilon$ (1254 a 9, 1266 b 34, 1269 b 9) or $\delta\epsilon$ (1268 b 41, 1271 b 15) for $\tau\epsilon$, though sometimes $\tau\epsilon$ for $\gamma\epsilon$ (1254 b 34, 1273 b 7, 1274 a 15) or for $\delta\epsilon$ (1258 a 26), and $\gamma\epsilon$ for $\delta\epsilon$ (1252 b 8, 1268 b 16). He renders η by $\epsilon\iota$ in 1252 a 13, 1253 b 34, 1256 a 37, 1258 b 19, and $\kappa\alpha\iota$ by $\alpha\upsilon\tau$ in 1262 a 8. He occasionally adds words—*civitates* in 1266 b 1, *scilicet* in 1274 a 1, *eorum* in 1258 a 5. His voices, moods, and tenses often fail to reproduce the voices, moods, and tenses of the original. Thus we find him substituting the passive for the active⁶, the active for the passive⁷, the indicative for the subjunctive⁸, the subjunctive for the indicative⁹, the present for the past¹⁰, the past for the present¹¹. He sometimes, though not very often, omits words of some length, or even two or three words together¹². This is probably the result of accident. He usually adheres to the order of the words

¹ 1252 a 27, 1257 a 7, 1258 b 11, 1259 a 28, 1265 a 9, 1266 b 3, 1270 a 4, b 11, 37, 1273 a 26, 1274 a 26, b 15. The omissions noted in the text may be due in part to errors committed by copyists of the translation, but they appear in all Susemihl's MSS. of it.

² 1252 a 29, 1253 a 31, 1258 a 2 (x adds *et* here), 1259 a 33, b 8, 29, 1260 a 31, 1262 a 18, 1263 b 34, 1264 a 15, 1266 b 28, 1267 b 24, 1269 a 38, 1270 a 26, 1274 a 25, b 17.

³ 1252 a 13, b 23, 1254 b 24, 1256 b 33, 1262 a 38, 1266 a 11, b 2, 1269 a 19.

⁴ 1264 a 36, 1268 b 13, 1274 b 21.

⁵ 1254 b 1, 1256 a 4, 1265 a 30, 1266 b 26. I am far from saying that the Vet. Int. always makes these omissions without MS. authority, but their frequency makes it pro-

bable that they are largely his own.

⁶ E.g. in 1256 b 41, 1259 a 3, 1262 b 25, 1264 b 14, 1265 b 7, 1266 b 20, 1267 a 38, b 5, 1268 b 21, 1271 b 5, 1274 a 7. Busse makes the same remark (p. 25).

⁷ E.g. in 1262 a 5, 1265 b 10, 1266 a 11, 1269 a 18, 1271 a 22.

⁸ E.g. in 1270 a 27.

⁹ E.g. in 1253 a 22, 1265 b 15, 1288 b 36.

¹⁰ E.g. in 1265 a 27, 1266 a 37, b 3, 7, 27, 1268 b 38, 1269 b 16, 1271 b 4, 22, 1272 b 32, 1273 b 17, 1274 a 3.

¹¹ E.g. in 1262 b 6, 1273 b 39.

¹² Πάρων, 1254 b 15, 1261 a 2: $\tau\eta$ φύσει, 1253 a 19: $\gamma\upsilon\omicron\mu\epsilon\lambda\alpha\iota$, 1257 b 17: $\kappa\alpha\iota$ τῆς Κρητικῆς, 1269 a 29: $\xi\lambda\omega$ Κελῶν, 1269 b 26: $\xi\kappa\alpha\sigma\tau\omicron\nu$, 1271 a 29: $\kappa\alpha\theta\acute{\omicron}\sigma\tau\eta\kappa\epsilon\nu$, 1271 a 41: $\alpha\iota\tau\acute{\omicron}\nu$, 1274 a 27.

in the Greek, but not unfrequently he makes slight changes in it, which do not probably for the most part correspond to anything in the text before him¹. Here and there (e.g. in 1257 a 30-31) these changes are forced on him by the difference between Latin and Greek. We must remember that, however useful this translation may be to us for textual purposes, its author never dreamed of its being thus used. He never designed it to serve as a substitute for a manuscript.

In addition to the minute inaccuracies we have been noting, blunders in translation often occur, and also apparently blunders in the decipherment of the Greek text. Of the former class of blunders a few specimens have already been given; it would be easy to add to their number indefinitely. The last chapter of the Second Book offers some remarkable examples. It is hardly likely that so poor a Greek scholar can have been perfect as a decipherer of Greek writing; it is perhaps owing to this, that he renders ἀνέστιος as ἀνόστιος in 1253 a 5, τοῦ δεινός as τοῦδε υἱός in 1262 a 3, ἐθέλειν as μέλλειν or δφείλειν in 1267 a 34, ἀρίστην as ἀρετῆς in 1269 a 32, ἐπείκειται as ὑπόκειται in 1271 b 34, and γέρας as γῆρας in 1272 a 37, unless indeed we suppose his Greek text to have been exceptionally defective in these passages. We can sometimes account for errors in the *vetus versio* by the supposition that the translator used a manuscript in which ambiguous contractions similar to those found in M^s occasionally occurred, for in one or two places where M^s has a contraction of this kind we find the translator going astray: thus in 1335 a 27, where instead of πληθύν M^s has a contraction which might be taken to stand for πληθός, the rendering of the Vet. Int. is *multum*, and in 1337 a 28 under similar circumstances Vet. Int. has *ipsorum* where we expect *ipsum*. Here and there, again, as Busse has pointed out (pp. 14-28), the translator would seem to have sought to mend defects in his Greek text by conjectures of his own: one of the clearest cases of this is to

¹ His plan is, according to Busse (p. 13), 'ea quae forma ac sensu cohaereant etiam collocati-
one arctius coniungere.'

be found in 4 (7). 14. 1334 a 2 sqq., where the omission of some words in the translator's Greek text (and in M^a) makes nonsense of the sentence, and he has sought to remedy this by rendering *τάξι* *ordinis*, as if it were *τάξεως*. So too in 8 (6). 7. 1321 a 6, finding probably in his text the same meaningless fragment of *βανασικόν* (*ναυσικόν*) which appears in M^a, the translator renders it *nautica* to make sense, and in 1. 8. 1256 a 30 he has *multis* for the same reason, though the reading he found in his text was in all probability the blunder *πολλοί*.

It is evident that, however good the manuscript or manuscripts used by the Vetus Interpres may have been¹, we have only an imperfect reproduction of them in his translation. Before, therefore, we can accept a reading which rests on its unsupported authority, we must in the first place make sure that he has manuscript authority for it, and that it has not originated in some error or inaccuracy or conjecture of his own. It is only of a certain number of the readings peculiar to the Vetus Interpres that we can assert this with confidence. The following are instances of readings too remarkable to have originated with the translator :—

2. 1. 1260 b 41, *εἰς ὁ τῆς* in place of *ισότης* II.

2. 7. 1266 b 2, *δ' ἦδη*.

3. 12. 1283 a 7, *ὑπερέχει*.

4 (7). 17. 1336 a 6, *εἰσάγειν*.

1. 2. 1253 a 7, *πεπειωὶς* for *πεπτοῖς*.

In the first four of these passages I am inclined to think that the translator's Greek text preserved the true reading. In the fifth he may probably have translated a marginal

¹ They seem to have suffered from the incorporation of glosses with the text (e.g. in 1254 b 1, *φαύλως* appears to be a gloss, *μοχθήρως* the true reading: glosses have found their way into the Greek text followed by the Vet. Int. in 1259 b 14 and 1287 a 10;

and in 1291 b 29, *δοῖα*, which is probably a gloss intended to explain *τὰ ταῦτοις λεγόμενα κατὰ τὴν αὐτὴν διαφοράν*, has been added to these words). We must also credit the text followed by the Vet. Int. with the many erroneous readings common to it with M^a.

correction, for the correction *περεως* appears in the margin of more than one extant manuscript.

So far as to varieties of reading; but manuscripts are liable to still graver defects—to interpolation, chasms in the text, displacement of words, clauses, and paragraphs, and the like. In the text of Aristotle's treatise *de Generatione Animalium*, for instance, a chasm is thought to be traceable in 2. 1. 735 a 11 (after *θεωροῦντος*)¹, and whole paragraphs in more cases than one seem to be out of their true place². How has it fared with the *Politics* in respect of these matters?

As to interpolation, I have elsewhere pointed to more than one passage in which it may reasonably be suspected. Susemihl, as is well known, holds that chasms in the text of the *Politics* occur not unfrequently, and that in many cases the transposition of clauses and paragraphs is called for. There would be nothing surprising in this. We occasionally find sentences obviously displaced in manuscripts of the *Politics*³, and here and there we seem to trace a minute but indubitable chasm (there is a chasm of this kind in the better manuscripts in 1285 a 19). The question is one on which I would rather not express a definitive opinion, till I have completed my commentary, but so far as I can judge at present, I doubt whether Susemihl has made out his case. Problems of this kind, however, are best discussed in notes on the particular passages in reference to which they arise.

The question whether double versions occur is also an interesting one. This, again, is one for discussion in detail. I will only say that they need to be very clearly established, and that I am inclined to doubt whether they are really traceable in many of the cases in which they have been supposed to be so. The double inquiry into the cause

¹ So think Aubert and Wimmer: see their edition of the *de Gen. An.*, p. 140.

² *De Gen. An.* 1. 19. 726 b 24–

30: 2. 3. 737 a 34–737 b 7 (Aubert and Wimmer, pp. 98, 152).

³ E. g. in 1264 b 3, 1287 b 18, 1290 a 32.

of the existence of a multiplicity of constitutions contained in the first four chapters of the Sixth Book is, however, certainly suspicious¹, and, as I have said elsewhere, these four chapters are in a condition the origin of which it is difficult to penetrate.

But here we find ourselves in face of those broader problems in relation to the state of the text of the Politics, as to which something has already been said.

¹ Attention has been called to this both by Susemihl and by Mr. J. C. Wilson.

ΠΟΛΙΤΙΚΩΝ Α'.

Ἐπειδὴ πᾶσαν πόλιν ὀρῶμεν κοινωνίαν τινὰ οὔσαν καὶ 1252 a
πᾶσαν κοινωνίαν ἀγαθοῦ τινὸς ἕνεκεν συνεστηκυῖαν (τοῦ γὰρ
εἶναι δοκοῦντος ἀγαθοῦ χάριν πάντα πράττουσι πάντες), δη-
λον ὥς πᾶσαι μὲν ἀγαθοῦ τινὸς στοχάζονται, μάλιστα δὲ
καὶ τοῦ κυριωτάτου πάντων ἢ πασῶν κυριωτάτη καὶ πάσας 5
περιέχουσα τὰς ἄλλας· αὕτη δὲ ἐστὶν ἡ καλουμένη πόλις
καὶ ἡ κοινωνία ἡ πολιτική. ὅσοι μὲν οὖν οἶονται πολιτικὸν
καὶ βασιλικὸν καὶ οἰκονομικὸν καὶ δεσποτικὸν εἶναι τὸν
αὐτόν, οὐ καλῶς λέγουσιν· πλήθει γὰρ καὶ ὀλιγότῃ νομί-
ζουσι διαφέρειν, ἀλλ' οὐκ εἶδει τούτων ἕκαστον, οἷον ἂν μὲν 10
ὀλίγων, δεσπότην, ἂν δὲ πλειόνων, οἰκονόμον, ἂν δ' ἔτι
πλειόνων, πολιτικὸν ἢ βασιλικόν, ὥς οὐδὲν διαφέρουσιν
μεγάλῃν οἰκίᾳ ἢ μικρᾷ πόλιν, καὶ πολιτικὸν δὲ καὶ
βασιλικόν, ὅταν μὲν αὐτὸς ἐφεστήκῃ, βασιλικόν, ὅταν δὲ
κατὰ τοὺς λόγους τῆς ἐπιστήμης τῆς τοιαύτης κατὰ μέρος 15
ἄρχων καὶ ἀρχόμενος, πολιτικόν· ταῦτα δ' οὐκ ἐστὶν ἀληθῆ·
3 δῆλον δ' ἔσται τὸ λεγόμενον ἐπισκοποῦσι κατὰ τὴν ὑφη-
γημένην μέθοδον. ὥσπερ γὰρ ἐν τοῖς ἄλλοις τὸ σύνθε-
τον μέχρι τῶν ἀσυνθέτων ἀνάγκη διαιρεῖν (ταῦτα γὰρ ἐλά-
χιστα μόρια τοῦ παντός), οὕτω καὶ πόλιν ἐξ ὧν σύγκειται 20
σκοποῦντες ὀψόμεθα καὶ περὶ τούτων μᾶλλον, τί τε διαφέ-
ρουν ἀλλήλων, καὶ εἴ τι τεχνικὸν ἐνδέχεται λαβεῖν περὶ
ἕκαστον τῶν ρηθέντων.

Εἰ δὴ τις ἐξ ἀρχῆς τὰ πράγματα φνόμενα βλέ- 2
ψειεν, ὥσπερ ἐν τοῖς ἄλλοις, καὶ ἐν τούτοις κάλλιστ' ἂν 25

οὕτω θεωρήσειεν. ἀνάγκη δὴ πρῶτον συνδύζεσθαι τοὺς ἀνεν 2
ἀλλήλων μὴ δυναμένους εἶναι, οὖον θῆλυ μὲν καὶ ἄρρεν τῆς
γενέσεως ἔνεκεν (καὶ τοῦτο οὐκ ἐκ προαιρέσεως, ἀλλ' ὥσπερ
καὶ ἐν τοῖς ἄλλοις ζῴοις καὶ φυτοῖς φυσικὸν τὸ ἐφίεσθαι,
30 οἷον αὐτὸ, τοιοῦτον καταλιπεῖν ἕτερον), ἄρχον δὲ φύσει καὶ
ἀρχόμενον διὰ τὴν σωτηρίαν· τὸ μὲν γὰρ δυνάμενον τῇ
διανοίᾳ προορᾶν ἄρχον φύσει καὶ δεσπότην φύσει, τὸ δὲ
δυνάμενον τῷ σώματι ταῦτα ποιεῖν ἀρχόμενον καὶ φύσει
δοῦλον· διὸ δεσπότη καὶ δούλῳ ταῦτ' ἀμφότερα. φύσει μὲν 3
1252 b οὖν διώρισταί τ' ὁ θῆλυ καὶ τὸ δοῦλον (οὐδὲν γὰρ ἢ φύσις
ποιεῖ τοιοῦτον οἷον χαλκοτύποι τὴν Δελφικὴν μάχαιραν
πενιχρῶς, ἀλλ' ἐν πρὸς ἓν οὕτω γὰρ ἂν ἀποτελοῖτο κάλ-
λιστα τῶν ὀργάνων ἕκαστον, μὴ πολλοῖς ἔργοις ἀλλ' ἐνὶ
5 δουλευόν). ἐν δὲ τοῖς βαρβάροις τὸ θῆλυ καὶ δοῦλον τὴν 4
αὐτὴν ἔχει τάξιν. αἴτιον δὲ ὅτι τὸ φύσει ἄρχον οὐκ ἔχου-
σιν, ἀλλὰ γίνεται ἡ κοινωνία αὐτῶν δούλης καὶ δούλου. διὸ
φασιν οἱ ποιηταὶ “βαρβάρων δ' Ἑλλήνας ἄρχειν εἰκός,”
ὥς ταῦτ' ἀμφότερα φύσει βάρβαρον καὶ δοῦλον ὄν. ἐκ μὲν οὖν τοῦ- 5
10 των τῶν δύο κοινωνιῶν οἰκία πρώτη, καὶ ὁρθῶς Ἡσίοδος
εἶπε ποιήσας “οἶκον μὲν πρώτιστα γυναικὰ τε βοῖν τ' ἀρο-
τῆρα”· ὁ γὰρ βούς ἀντ' οἰκέτου τοῖς πένησιν ἔστιν. ἡ μὲν
οὖν εἰς πᾶσαν ἡμέραν συνεστηκυῖα κοινωνία κατὰ φύσιν
οἶκός ἐστιν, οὗς Χαρῶνδας μὲν καλεῖ ὁμοσιπύους, Ἐπιμενίδης
15 δὲ ὁ Κρήσις ὁμοκάπους· ἡ δ' ἐκ πλειόνων οἰκιῶν κοινωνία
πρώτη χρήσεως ἔνεκεν μὴ ἐφημέρου κόμῃ. μάλιστα δὲ 6
κατὰ φύσιν ἔοικεν ἡ κόμη ἀποικία οἰκίας εἶναι· οὗς κα-
λοῦσιν τινες ὁμογάλακτας παῖδας τε καὶ παίδων παῖδας.
διὸ καὶ τὸ πρῶτον ἐβασιλεύοντο αἱ πόλεις, καὶ νῦν ἔτι τὰ
20 ἔθνη· ἐκ βασιλευσμένων γὰρ συνήλθον· πᾶσα γὰρ οἰκία
βασιλεύεται ὑπὸ τοῦ πρεσβυτάτου, ὥστε καὶ αἱ ἀποικίαι διὰ
τὴν συγγένειαν. καὶ τοῦτ' ἐστὶν ὃ λέγει Ὀμηρος, “θεμιστεύει 7
δὲ ἕκαστος παίδων ἢ δ' ἀλδῶν”· σποράδες γάρ· καὶ οὕτω
τὸ ἀρχαῖον ᾤκουν. καὶ τοὺς θεοὺς δὲ διὰ τοῦτο πάντες φασὶ

- βασιλεύεσθαι, ὅτι καὶ αὐτοὶ οἱ μὲν ἔτι καὶ νῦν, οἱ δὲ τὸ 25
 ἀρχαῖον ἐβασιλεύοντο, ὥσπερ δὲ καὶ τὰ εἶδη ἑαυτοῖς ἀφο-
 8 μοιοῦσιν οἱ ἄνθρωποι, οὕτω καὶ τοὺς βίους τῶν θεῶν. ἡ δ' ἐκ
 πλείωνων κοινῶν κοινωνία τέλειος πόλις ἦδη, πάσης ἔχουσα
 πέρας τῆς αὐταρκείας ὥς ἔπος εἰπεῖν, γινομένη μὲν οὖν τοῦ
 ζῆν ἔνεκεν, οὐσα δὲ τοῦ εὖ ζῆν. διὸ πᾶσα πόλις φύσει ἐστίν, 30
 εἴπερ καὶ αἱ πρῶται κοινωναί· τέλος γὰρ αὕτη ἐκείνων,
 ἡ δὲ φύσις τέλος ἐστίν· οἷον γὰρ ἕκαστόν ἐστι τῆς γενέσεως
 τελεσθείσης, ταύτην φαμέν τὴν φύσιν εἶναι ἐκάστου, ὥσπερ
 9 ἀνθρώπου ἵππου οἰκίας. ἔτι τὸ οὗ ἔνεκα καὶ τὸ τέλος βέλ-
 τιστον· ἡ δ' αὐτάρκεια καὶ τέλος καὶ βέλτιστον. ἐκ τούτων 1253 a
 οὖν φανερόν ὅτι τῶν φύσει ἡ πόλις ἐστί, καὶ ὅτι ἄνθρωπος
 φύσει πολιτικὸν ζῷον, καὶ ὁ ἀπολις διὰ φύσιν καὶ οὐ διὰ
 τύχην ἥτοι φαῦλός ἐστιν ἢ κρείττων ἢ ἄνθρωπος, ὥσπερ
 καὶ ὁ ὕψ' Ὀμήρου λαιδορηθεὶς “ἀφρήτωρ ἀθέμιστος ἀνέστιος”· 5
 10 ἅμα γὰρ φύσει τοιοῦτος καὶ πολέμου ἐπιθυμητής, ἅτε περ
 ἀζυῖ ὧν ὥσπερ ἐν πεττοῖς. διότι δὲ πολιτικὸν ὁ ἄνθρωπος
 ζῷον πάσης μελίττης καὶ παντὸς ἀγελαίου ζῷου μᾶλλον,
 δῆλον. οὐδὲν γάρ, ὥς φαμέν, μάτην ἢ φύσις ποιεῖ, λόγον
 11 δὲ μόνον ἄνθρωπος ἔχει τῶν ζῴων· ἡ μὲν οὖν φωνὴ τοῦ 10
 λυπηροῦ καὶ ἡδέος ἐστὶ σημεῖον, διὸ καὶ τοῖς ἄλλοις ὑπάρ-
 χει ζῴοις· μέχρι γὰρ τούτου ἡ φύσις αὐτῶν ἐλήλυθε τοῦ
 ἔχειν αἰσθησιν λυπηροῦ καὶ ἡδέος καὶ ταῦτα σημαίνειν
 ἀλλήλοισ· ὁ δὲ λόγος ἐπὶ τῷ δηλοῦν ἐστὶ τὸ συμφέρον καὶ
 12 τὸ βλαβερόν, ὥστε καὶ τὸ δίκαιον καὶ τὸ ἀδίκον· τοῦτο γὰρ 15
 πρὸς τὰ ἄλλα ζῷα τοῖς ἀνθρώποις ἴδιον, τὸ μόνον ἀγαθοῦ
 καὶ κακοῦ καὶ δικαίου καὶ ἀδίκου καὶ τῶν ἄλλων αἰσθησιν
 ἔχειν· ἡ δὲ τούτων κοινωνία ποιεῖ οἰκίαν καὶ πόλιν. καὶ
 πρότερον δὴ τῇ φύσει πόλις ἢ οἰκία καὶ ἕκαστος ἡμῶν ἐστίν.
 13 τὸ γὰρ ὅλον πρότερον ἀναγκαῖον εἶναι τοῦ μέρους· ἀναιρου- 20
 μένου γὰρ τοῦ ὅλου οὐκ ἔσται πούς οὐδὲ χεῖρ, εἰ μὴ ὁμωνύμως,
 ὥσπερ εἴ τις λέγει τὴν λιθίνην· διαφθαρεῖσα γὰρ ἔσται
 τοιαύτη, πάντα δὲ τῷ ἔργῳ ὄρισται καὶ τῇ δυνάμει, ὥστε

μηκέτι τοιαῦτα ὄντα οὐ λεκτέον τὰ αὐτὰ εἶναι, ἀλλ' ὁμώ-
 25 νυμα. ὅτι μὲν οὖν ἡ πόλις καὶ φύσει καὶ πρότερον ἢ ἕκα- 14
 στος, δῆλον· εἰ γὰρ μὴ αὐτάρκης ἕκαστος χωρισθείς, ὁμοίως
 τοῖς ἄλλοις μέρεσιν ἔξει πρὸς τὸ ὅλον· ὁ δὲ μὴ δυνάμε-
 νος κοινωνεῖν, ἢ μὴδὲν δεόμενος δι' αὐτάρκειαν, οὐδὲν μέρος
 πόλεως, ὥστε ἢ θηρίον ἢ θεός. φύσει μὲν οὖν ἡ ὁρμὴ ἐν 15
 30 πᾶσιν ἐπὶ τὴν τοιαύτην κοινωνίαν· ὁ δὲ πρῶτος συστήσας
 μεγίστων ἀγαθῶν αἷτιος. ὥσπερ γὰρ καὶ τελεωθὲν βέλτι-
 στον τῶν ζῴων ἀνθρώπος ἐστίν, οὕτω καὶ χωρισθὲν νόμου καὶ
 δίκης χερίστον πάντων. χαλεπωτάτη γὰρ ἀδικία ἔχουσα 16
 ὅπλα· ὁ δὲ ἀνθρώπος ὅπλα ἔχων φύεται φρονήσει καὶ
 35 ἀρετῇ, οἷς ἐπὶ τὰναντία ἐστι χρῆσθαι μάλιστα. διὸ ἀνοσιώ-
 τατον καὶ ἀγριώτατον ἀνευ ἀρετῆς, καὶ πρὸς ἀφροδίσια
 καὶ ἐδωδὴν χερίστον. ἡ δὲ δικαιοσύνη πολιτικόν· ἡ γὰρ δίκη
 πολιτικῆς κοινωνίας τάξις ἐστίν· ἡ δὲ δίκη τοῦ δικαίου κρίσις.

1253 b. 3 Ἐπεὶ δὲ φανερόν ἐξ ὧν μορίων ἡ πόλις συνέστηκεν,
 ἀναγκαῖον πρῶτον περὶ οἰκονομίας εἰπεῖν· πᾶσα γὰρ σύγκειται
 πόλις ἐξ οἰκιῶν. οἰκονομίας δὲ μέρη, ἐξ ὧν πάλιν οἰκία
 συνέστηκεν· οἰκία δὲ τέλειος ἐκ δούλων καὶ ἐλευθέρων. ἐπεὶ
 5 δ' ἐν τοῖς ἐλαχίστοις πρῶτον ἕκαστον ζητητέον, πρῶτα δὲ
 καὶ ἐλάχιστα μέρη οἰκίας δεσπότης καὶ δούλος καὶ πόσις
 καὶ ἀλοχος καὶ πατήρ καὶ τέκνα, περὶ τριῶν ἂν τούτων
 σκεπτέον εἴη τί ἕκαστον καὶ ποῖον δεῖ εἶναι. ταῦτα δ' 2
 ἐστὶ δεσποτική καὶ γαμική (ἀνώνυμον γὰρ ἡ γυναικὸς καὶ ἀν-
 10 δρὸς σύζευξις) καὶ τρίτον τεκνοποιητική· καὶ γὰρ αὕτη οὐκ
 ὠνόμασται ἰδίῳ ὀνόματι. ἔστωσαν δ' αὐταὶ τρεῖς ὡς εἴπο-
 μεν. ἔστι δὲ τι μέρος ὃ δοκεῖ τοῖς μὲν εἶναι οἰκονομία, 3
 τοῖς δὲ μέγιστον μέρος αὐτῆς· ὅπως δ' ἔχει, θεωρητέον.
 λέγω δὲ περὶ τῆς καλουμένης χρηματιστικῆς. πρῶτον δὲ
 15 περὶ δεσπότου καὶ δούλου εἴπωμεν, ἵνα τά τε πρὸς τὴν
 ἀναγκαίαν χρεῖαν ἴδωμεν, καὶ εἰ τι πρὸς τὸ εἰδέναι περὶ
 αὐτῶν δυναίμεθα λαβεῖν βέλτιον τῶν νῦν ὑπολαμβανομέ-
 νων. τοῖς μὲν γὰρ δοκεῖ ἐπιστήμη τέ τις εἶναι ἢ δεσποτεία, 4

καὶ ἡ αὐτὴ οἰκονομία καὶ δεσποτεία καὶ πολιτικὴ καὶ βα-
 σιλική, καθάπερ εἶπομεν ἀρχόμενοι· τοῖς δὲ παρὰ φύσιν 20
 τὸ δεσπόζειν. νόμῳ γὰρ τὸν μὲν δοῦλον εἶναι τὸν δ' ἐλεύ-
 θερον, φύσει δ' οὐδὲν διαφέρειν. διὸπερ οὐδὲ δίκαιον· βίαιον
 γάρ. ἐπεὶ οὖν ἡ κτήσις μέρος τῆς οἰκίας ἐστὶ καὶ ἡ κτητικὴ 4
 μέρος τῆς οἰκονομίας (ἀνευ γὰρ τῶν ἀναγκαίων ἀδύνατον
 καὶ ζῆν καὶ εὖ ζῆν), ὥσπερ δὲ ταῖς ὠρισμέναις τέχναις 25
 ἀναγκαῖον ἂν εἴη ὑπάρχειν τὰ οἰκεῖα ὄργανα, εἰ μέλλει
 2 ἀποτελεσθῆσθαι τὸ ἔργον, οὕτω καὶ τῶν οἰκονομικῶν, τῶν
 δ' ὀργάνων τὰ μὲν ἀψυχα τὰ δ' ἐμψυχα, ὅσον τῷ κυ-
 βερνήτῃ ὁ μὲν οἶαξ ἀψυχον, ὁ δὲ πρῶρεὺς ἐμψυχον (ὁ
 γὰρ ὑπηρέτης ἐν ὀργάνῳ εἶδει ταῖς τέχναις ἐστίν), οὕτω καὶ 30
 τὸ κτῆμα ὄργανον πρὸς ζωὴν ἐστὶ, καὶ ἡ κτήσις πλῆθος
 ὀργάνων ἐστὶ, καὶ ὁ δοῦλος κτῆμά τι ἐμψυχον, καὶ ὥσπερ
 3 ὄργανον πρὸ ὀργάνων πᾶς ὁ ὑπηρέτης· εἰ γὰρ ἡδύνατο
 ἕκαστον τῶν ὀργάνων κελευσθὲν ἢ προαισθανόμενον ἀποτε-
 λεῖν τὸ αὐτοῦ ἔργον, ὥσπερ τὰ Δαιδάλου φασὶν ἢ τοὺς τοῦ 35
 Ἡφαίστου τρίποδας, οὓς φησιν ὁ ποιητὴς αὐτομάτους θεῖον
 δύεσθαι ἀγῶνα, οὕτως αἱ κερκίδες ἐκέρκισον αὐταὶ καὶ τὰ
 πλήκτρα ἐκιθάριζεν, οὐδὲν ἂν ἔδει οὔτε τοῖς ἀρχιτέκτοσιν
 4 ὑπηρετῶν οὔτε τοῖς δεσπόταις δούλων. τὰ μὲν οὖν λεγόμενα 1254 a
 ὄργανα ποιητικὰ ὀργανά ἐστι, τὸ δὲ κτῆμα πρακτικόν· ἀπὸ
 μὲν γὰρ τῆς κερκίδος ἕτερόν τι γίνεται παρὰ τὴν χρῆσιν
 αὐτῆς, ἀπὸ δὲ τῆς ἐσθῆτος καὶ τῆς κλίνης ἡ χρῆσις μό-
 νον. ἔτι δ' ἐπεὶ διαφέρει ἡποίησις εἶδει καὶ ἡ πρᾶξις, 5
 καὶ δέονται ἀμφοτέραι ὀργάνων, ἀνάγκη καὶ ταῦτά τῃν
 5 αὐτὴν ἔχειν διαφοράν· ὁ δὲ βίος πρᾶξις, οὐποίησις ἐστίν·
 διὸ καὶ ὁ δοῦλος ὑπηρέτης τῶν πρὸς τὴν πρᾶξιν. τὸ δὲ
 κτῆμα λέγεται ὥσπερ καὶ τὸ μόριον· τό τε γὰρ μόριον οὐ
 μόνον ἄλλου ἐστὶ μόριον, ἀλλὰ καὶ ὅλως ἄλλου· ὁμοίως δὲ 10
 καὶ τὸ κτῆμα, διὸ ὁ μὲν δεσπότης τοῦ δούλου δεσπότης μό-
 νον, ἐκείνου δ' οὐκ ἐστίν· ὁ δὲ δοῦλος οὐ μόνον δεσπότης δούλου
 6 ἐστίν, ἀλλὰ καὶ ὅλως ἐκείνου. τίς μὲν οὖν ἡ φύσις τοῦ δούλου

καὶ τίς ἡ δύναμις, ἐκ τούτων δηλον· ὁ γὰρ μὴ αὐτοῦ φύ-
 15 σει ἀλλ' ἄλλου, ἀνθρώπος ὢν, οὗτος φύσει δοῦλός ἐστιν, ἄλλου
 δ' ἐστὶν ἀνθρώπος, ὃς ἂν κτῆμα ἢ ἀνθρώπος ὢν, κτῆμα δὲ
 5 ὄργανον πρακτικὸν καὶ χωριστόν· πότερον δ' ἐστὶ τις φύσει
 τοιοῦτος ἢ οὐ, καὶ πότερον βέλτιον καὶ δίκαιόν τινα δουλεύειν
 ἢ οὐ, ἀλλὰ πᾶσα δουλεία παρὰ φύσιν ἐστὶ, μετὰ ταῦτα
 20 σκοπεῖτον. οὐ χαλεπὸν δὲ καὶ τῷ λόγῳ θεωρῆσαι καὶ ἐκ
 τῶν γινομένων καταμαθεῖν. τὸ γὰρ ἀρχειν καὶ ἀρχεσθαι 2
 οὐ μόνον τῶν ἀναγκαίων ἀλλὰ καὶ τῶν συμφερόντων ἐστὶ,
 καὶ εὐθὺς ἐκ γενετῆς ἔνια διέστηκε τὰ μὲν ἐπὶ τὸ ἀρχεσθαι
 τὰ δ' ἐπὶ τὸ ἀρχειν. καὶ εἶδη πολλὰ καὶ ἀρχόντων καὶ
 25 ἀρχομένων ἐστίν, καὶ αἰεὶ βελτίων ἡ ἀρχὴ ἢ τῶν βελτιόνων
 ἀρχομένων, οἷον ἀνθρώπου ἢ θηρίου· τὸ γὰρ ἀποτελούμενον 3
 ἀπὸ τῶν βελτιόνων βέλτιον ἔργον, ὅπου δὲ τὸ μὲν ἀρχει
 τὸ δ' ἀρχεται, ἐστὶ τι τούτων ἔργον. ὅσα γὰρ ἐκ πλειόνων
 συνέστηκε καὶ γίνεται ἓν τι κοινόν, εἴτε ἐκ συνεχῶν εἴτε ἐκ
 30 διηρημένων, ἐν ἅπασιν ἐμφαίνεται τὸ ἀρχον καὶ τὸ ἀρχό-
 μενον. καὶ τοῦτ' ἐκ τῆς ἀπάσης φύσεως ἐνυπάρχει τοῖς 4
 ἐμψύχοις· καὶ γὰρ ἐν τοῖς μὴ μετέχουσι ζωῆς ἐστὶ τις
 ἀρχή, οἷον ἀρμονίας. ἀλλὰ ταῦτα μὲν ἴσως ἐξωτερικωτέ-
 ρας ἐστὶ σκέψεως, τὸ δὲ ζῷον πρῶτον συνέστηκεν ἐκ ψυχῆς
 35 καὶ σώματος, ὧν τὸ μὲν ἀρχον ἐστὶ φύσει τὸ δ' ἀρχό-
 μενον. δεῖ δὲ σκοπεῖν ἐν τοῖς κατὰ φύσιν ἔχουσι μᾶλλον 5
 τὸ φύσει, καὶ μὴ ἐν τοῖς διεφθαρμένοις. διὸ καὶ τὸν βέλ-
 τιστα διακείμενον καὶ κατὰ σῶμα καὶ κατὰ ψυχὴν ἀν-
 θρωπον θεωρητέον, ἐν ᾧ τοῦτο δηλον· τῶν γὰρ μοχθηρῶν ἢ
 1254 b μοχθηρῶς ἔχόντων δόξειεν ἂν ἀρχειν πολλάκις τὸ σῶμα
 τῆς ψυχῆς διὰ τὸ φαύλως καὶ παρὰ φύσιν ἔχειν. ἔστι 6
 δ' οὖν, ὥσπερ λέγομεν, πρῶτον ἐν ζῳῳ θεωρῆσαι καὶ δε-
 σποτικὴν ἀρχὴν καὶ πολιτικὴν· ἡ μὲν γὰρ ψυχὴ τοῦ σώ-
 5 ματος ἀρχει δεσποτικὴν ἀρχήν, ὃ δὲ νοῦς τῆς ὀρέξεως πο-
 λιτικὴν καὶ βασιλικὴν· ἐν οἷς φανερόν ἐστιν ὅτι κατὰ φύ-
 σιν καὶ συμφέρον τὸ ἀρχεσθαι τῷ σώματι ὑπὸ τῆς ψυ-

- χῆς καὶ τῷ παθητικῷ μορίῳ ὑπὸ τοῦ νοῦ καὶ τοῦ μορίου τοῦ λόγον ἔχοντος, τὸ δ' ἐξ ἴσου ἢ ἀνάπαλιν βλαβερόν πᾶσιν.
- 7 πάλιν ἐν ἀνθρώπῳ καὶ τοῖς ἄλλοις ζῴοις ὡσαύτως· τὰ 10 μὲν γὰρ ἡμερα τῶν ἀγρίων βελτίω τὴν φύσιν, τοῦτοις δὲ πᾶσι βέλτιον ἀρχεσθαι ὑπ' ἀνθρώπου τυγχάνει γὰρ σωτηρίας οὕτως. ἔτι δὲ τὸ ἄρρεν πρὸς τὸ θῆλυ φύσει τὸ μὲν κρεῖττον τὸ δὲ χεῖρον, τὸ μὲν ἄρχον τὸ δὲ ἀρχόμενον. τὸν αὐτὸν δὲ τρόπον ἀναγκαῖον εἶναι καὶ ἐπὶ πάντων ἀνθρώ- 15
- 8 πων. ὅσοι μὲν οὖν τοσοῦτον διεστᾶσιν ὅσον ψυχῇ σώματος καὶ ἀνθρώπος θηρίου (διάκεινται δὲ τοῦτον τὸν τρόπον, ὅσων ἐστὶν ἔργον ἢ τοῦ σώματος χρήσις, καὶ τοῦτ' ἔστ' ἀπ' αὐτῶν βέλτιστον), οὗτοι μὲν εἰσι φύσει δοῦλοι, οἷς βέλτιόν ἐστιν
- 9 ἀρχεσθαι ταύτην τὴν ἀρχήν, εἴπερ καὶ τοῖς εἰρημένοις. ἔστι 20 γὰρ φύσει δοῦλος ὁ δυνάμενος ἄλλου εἶναι (διὸ καὶ ἄλλου ἐστίν) καὶ ὁ κοινωνῶν λόγου τοσοῦτον ὅσον αἰσθάνεσθαι ἀλλὰ μὴ ἔχειν· τὰ γὰρ ἄλλα ζῶα οὐ λόγου αἰσθανόμενα, ἀλλὰ παθήμασιν ὑπηρετεῖ. καὶ ἡ χρεῖα δὲ παραλλάττει μικρόν· ἢ γὰρ πρὸς ἀναγκαῖα τῷ σώματι βοήθεια γίνεται παρ' 25 ἀμφοῖν, παρὰ τε τῶν δούλων καὶ παρὰ τῶν ἡμέρων ζώων.
- 10 βούλεται μὲν οὖν ἡ φύσις καὶ τὰ σώματα διαφέροντα ποιεῖν τὰ τῶν ἐλευθέρων καὶ τῶν δούλων, τὰ μὲν ἰσχυρὰ πρὸς τὴν ἀναγκαίαν χρήσιν, τὰ δ' ὀρθὰ καὶ ἀχρηστα πρὸς τὰς τοιαύτας ἐργασίας, ἀλλὰ χρήσιμα πρὸς πολιτικὸν 30 βίον (οὗτος δὲ καὶ γίνεται διηρημένος εἰς τε τὴν πολεμικὴν χρεῖαν καὶ τὴν εἰρηνικὴν), συμβαίνει δὲ πολλάκις καὶ τούναντίον, τοὺς μὲν τὰ σώματα ἔχειν ἐλευθέρων τοὺς δὲ τὰς ψυχὰς· ἐπεὶ τοῦτό γε φανερόν, ὥς εἰ τοσοῦτον γένοιτο διάφοροι τὸ σῶμα μόνον ὅσον αἱ τῶν θεῶν εἰκόνες, τοὺς ὑπο- 35
- 11 εἰ δ' ἐπὶ τοῦ σώματος τοῦτ' ἀληθές, πολὺ δικαιότερον ἐπὶ τῆς ψυχῆς τοῦτο διωρίσθαι ἄλλ' οὐχ ὁμοίως ῥᾶδιον ἰδεῖν τό τε τῆς ψυχῆς κάλλος καὶ τὸ τοῦ σώματος. ὅτι μὲν τοῖνυν εἰσὶ φύσει τινὲς οἱ μὲν ἐλεύθεροι οἱ δὲ δοῦλοι, φα- 1255 a

νερόν, οἷς καὶ συμφέρει τὸ δουλεύειν καὶ δίκαιόν ἐστιν·
 6 ὅτι δὲ καὶ οἱ τάναντία φάσκοντες τρόπον τινὰ λέγουσιν
 ὀρθῶς, οὐ χαλεπὸν ἰδεῖν· διχῶς γὰρ λέγεται τὸ δουλεύειν
 5 καὶ ὁ δοῦλος· ἔστι γὰρ τις καὶ κατὰ νόμον δοῦλος καὶ
 δουλεύων· ὁ γὰρ νόμος ὁμολογία τίς ἐστιν, ἐν ᾧ τὰ κατὰ
 πόλεμον κρατούμενα τῶν κρατούντων εἶναι φασιν. τοῦτο δὲ 2
 τὸ δίκαιον πολλοὶ τῶν ἐν τοῖς νόμοις ὥσπερ ῥήτορα γρά-
 φονται παρανόμων, ὥς δεινὸν εἰ τοῦ βιάσασθαι δυναμένου
 10 καὶ κατὰ δύναμιν κρείττονος ἔσται δοῦλον καὶ ἀρχόμενον
 τὸ βιασθῆν· καὶ τοῖς μὲν οὕτω δοκεῖ τοῖς δὲ ἐκείνως, καὶ
 τῶν σοφῶν. αἴτιον δὲ ταύτης τῆς ἀμφισβητήσεως, καὶ δ 3
 ποιεῖ τοὺς λόγους ἐπαλλάττειν, ὅτι τρόπον τινὰ ἀρετὴ τυ-
 χάνουσα χορηγίας καὶ βιάζεσθαι δύναται μάλιστα, καὶ
 15 ἔστιν αἰεὶ τὸ κρατοῦν ἐν ὑπεροχῇ ἀγαθοῦ τινός, ὥστε δοκεῖν
 μὴ ἄνευ ἀρετῆς εἶναι τὴν βίαν, ἀλλὰ περὶ τοῦ δικαίου μό-
 νον εἶναι τὴν ἀμφισβήτησιν· διὰ γὰρ τοῦτο τοῖς μὲν εὐνοια 4
 δοκεῖ τὸ δίκαιον εἶναι, τοῖς δ' αὐτὸ τοῦτο δίκαιον, τὸ τὸν
 κρείττονα ἀρχειν, ἐπεὶ διαστάντων γε χωρὶς τούτων τῶν λό-
 20 γων οὔτε ἰσχυρὸν οὐδὲν ἔχουσιν οὔτε πιθανὸν ἄτεροι λόγοι, ὥς
 οὐ δεῖ τὸ βέλτιον κατ' ἀρετὴν ἀρχειν καὶ δεσπόμεν. ὅλως 5
 δ' ἀντεχόμενοί τινες, ὥς οἶονται, δικαίου τινός (ὁ γὰρ νόμος
 δίκαιόν τι) τὴν κατὰ πόλεμον δουλείαν τιθέασι δικαίαν,
 ἅμα δὲ οὐ φασιν τὴν τε γὰρ ἀρχὴν ἐνδέχεται μὴ δι-
 25 καίαν εἶναι τῶν πολέμων, καὶ τὸν ἀνάξιον δουλεύειν οὐδα-
 μῶς ἂν φαίη τις δοῦλον εἶναι· εἰ δὲ μή, συμβήσεται τοὺς
 εὐγενεστάτους εἶναι δοκούντας δούλους εἶναι καὶ ἐκ δούλων,
 ἐὰν συμβῇ πρᾶθῆναι ληφθέντας. διόπερ αὐτοὺς οὐ βούλονται 6
 λέγειν δούλους, ἀλλὰ τοὺς βαρβάρους. καίτοι ὅταν τοῦτο λέ-
 30 γωσιν, οὐδὲν ἄλλο ζητοῦσιν ἢ τὸ φύσει δοῦλον, ὅπερ ἐξ
 ἀρχῆς εἵπομεν· ἀνάγκη γὰρ εἶναι τινας φάναι τοὺς μὲν
 πανταχοῦ δούλους τοὺς δὲ οὐδαμοῦ. τὸν αὐτὸν δὲ τρόπον καὶ 7
 περὶ εὐγενείας· αὐτοὺς μὲν γὰρ οὐ μόνον παρ' αὐτοῖς εὐγε-
 νεῖς ἀλλὰ πανταχοῦ νομίζουσιν, τοὺς δὲ βαρβάρους οἴκοι μό-

νον, ὥς ὃν τι τὸ μὲν ἀπλῶς εὐγενὲς ἐλεύθερον, τὸ δ' οὐχ 35
ἀπλῶς, ὥσπερ καὶ ἡ Θεοδέκτου Ἑλένη φησὶν

θείων δ' ἀπ' ἀμφοῖν ἔγονον ριζωμάτων

τίς ἂν προσπειεῖν ἀξιώσειεν λάτριν;

8 ὅταν δὲ τοῦτο λέγωσιν, οὐδενὶ ἀλλ' ἡ ἀρετῇ καὶ κακίᾳ διο-
ρίζουσι τὸ δοῦλον καὶ ἐλεύθερον καὶ τοὺς εὐγενεῖς καὶ τοὺς 40
δυσγενεῖς. ἀξιούσι γάρ, ὥσπερ ἐξ ἀνθρώπου ἀνθρωπον καὶ 1255
ἐκ θηρίων γίνεσθαι θηρίον, οὕτω καὶ ἐξ ἀγαθῶν ἀγαθόν· ἡ
δὲ φύσις βούλεται μὲν τοῦτο ποιεῖν πολλάκις, οὐ μέντοι
9 δύναται. ὅτι μὲν οὖν ἔχει τινὰ λόγον ἡ ἀμφισβήτησις,
καὶ οὐκ εἰσὶν οἱ μὲν φύσει δοῦλοι οἱ δὲ ἐλεύθεροι, δῆλον· 5
καὶ ὅτι ἔν τισι διώρισται τὸ τοιοῦτον, ὧν συμφέρει τῷ μὲν τὸ
δουλεύειν τῷ δὲ τὸ δεσπόζειν καὶ δίκαιον, καὶ δεῖ τὸ μὲν
ἄρχεσθαι τὸ δ' ἄρχειν, ἣν πεφύκασιν ἀρχὴν ἄρχειν, ὥστε
10 καὶ δεσπόζειν. τὸ δὲ κακῶς ἀσυμφόρως ἐστὶν ἀμφοῖν· τὸ
γὰρ αὐτὸ συμφέρει τῷ μέρει καὶ τῷ ὅλῳ καὶ σώματι καὶ 10
ψυχῇ, ὃ δὲ δοῦλος μέρος τι τοῦ δεσπότητος, οἷον ξιμψυχόν τι
τοῦ σώματος κεχωρισμένον δὲ μέρος. διὸ καὶ συμφέρον
ἐστὶ τι καὶ φιλία δούλῳ καὶ δεσπότηι πρὸς ἀλλήλους τοῖς
φύσει τούτων ἡξιωμένοις· τοῖς δὲ μὴ τοῦτον τὸν τρόπον,
ἀλλὰ κατὰ νόμον καὶ βιασθεῖσι, τούναντίον. 15

Φανερόν δὲ καὶ ἐκ τούτων ὅτι οὐ ταῦτόν ἐστι δεσποτεία 7
καὶ πολιτική, οὐδὲ πᾶσαι ἀλλήλαις αἱ ἀρχαί, ὥσπερ τινὲς
φασιν· ἡ μὲν γὰρ ἐλευθέρων φύσει ἡ δὲ δούλων ἐστίν, καὶ
ἡ μὲν οἰκονομικὴ μοναρχία (μοναρχεῖται γὰρ πᾶς οἶκος),
2 ἡ δὲ πολιτικὴ ἐλευθέρων καὶ ἴσων ἀρχή. ὁ μὲν οὖν δεσπότης 20
τῆς οὐ λέγεται κατὰ ἐπιστήμην, ἀλλὰ τῷ τοιόσδε εἶναι,
ὁμοίως δὲ καὶ ὁ δοῦλος καὶ ὁ ἐλεύθερος· ἐπιστήμη δ' ἂν
εἴη καὶ δεσποτικὴ καὶ δουλική, δουλικὴ μὲν οἷαν περ ὁ ἐν.
Συρακούσiais ἐπαίδευεν· ἐκεῖ γὰρ λαμβάνων τις μισθὸν
3 ἐδίδασκε τὰ ἐγκύκλια διακονήματα τοὺς παῖδας. εἴη δ' 25
ἂν καὶ ἐπὶ πλείον τῶν τοιούτων μάθησις, οἷον ὀψοποιική
καὶ τᾶλλα τὰ τοιαῦτα γένη τῆς διακονίας· ἔστι γὰρ ἕτερα

ἐτέρων τὰ μὲν ἐντιμότερα ἔργα τὰ δ' ἀναγκαιότερα, καὶ
 κατὰ τὴν παροιμίαν δοῦλος πρὸ δούλου, δεσπότης πρὸ δε-
 30 σπότην. αἱ μὲν οὖν τοιαῦται πᾶσαι δουλικαὶ ἐπιστήμαί εἰσι, ἡ
 δεσποτική δ' ἐπιστήμη ἐστὶν ἡ χρηστική δούλων· ὁ γὰρ δε-
 σπότης οὐκ ἐν τῷ κτᾶσθαι τοὺς δούλους, ἀλλ' ἐν τῷ χρῆσθαι
 δούλοις. ἔστι δ' αὕτη ἡ ἐπιστήμη οὐδὲν μέγα ἔχουσα οὐδὲ
 σεμνόν· ἃ γὰρ τὸν δούλον ἐπίστασθαι δεῖ ποιεῖν, ἐκείνον δεῖ
 35 ταῦτα ἐπίστασθαι ἐπιτάττειν. διὸ ὅσοις ἐξουσία μὴ αὐτοὺς 5
 κακοπαθεῖν, ἐπίτροπος λαμβάνει ταύτην τὴν τιμὴν, αὐτοὶ
 δὲ πολιτεύονται ἢ φιλοσοφοῦσιν. ἡ δὲ κτητική ἐτέρα ἀμ-
 φοτέρων τούτων, οἷον ἡ δικαία, πολεμική τις οὖσα ἢ θηρευ-
 τική. περὶ μὲν οὖν δούλου καὶ δεσπότην τούτων διωρίσθω
 40 τὸν τρόπον·

1256 a. 8 Ὅλως δὲ περὶ πάσης κτήσεως καὶ χρηματιστικῆς θεω-
 ρήσωμεν κατὰ τὸν ὑφηγημένον τρόπον, ἐπείπερ καὶ ὁ δοῦ-
 λος τῆς κτήσεως μέρος τι ἦν. πρῶτον μὲν οὖν ἀπορήσειεν
 ἂν τις πότερον ἡ χρηματιστική ἢ αὕτη τῇ οἰκονομικῇ ἐστὶν
 5 ἡ μέρος τι ἡ ὑπηρετική, καὶ εἰ ὑπηρετική, πότερον ὥς ἡ
 κερκιδιοποικὴ τῇ ὑφαντικῇ ἢ ὥς ἡ χαλκουργική τῇ ἀν-
 δριαντοποιίᾳ· οὐ γὰρ ὡσαύτως ὑπηρετοῦσιν, ἀλλ' ἡ μὲν ὀρ-
 γανα παρέχει, ἡ δὲ τὴν ὕλην· λέγω δὲ ὕλην τὸ ὑποκεῖ- 2
 μενον, ἐξ οὗ τι ἀποτελεῖται ἔργον, οἷον ὑφάντη μὲν ἔρια,
 10 ἀνδριαντοποιῷ δὲ χαλκόν. ὅτι μὲν οὖν οὐχ ἡ αὕτη οἰκο-
 νομικὴ τῇ χρηματιστικῇ, δῆλον· τῆς μὲν γὰρ τὸ πορίσα-
 σθαι, τῆς δὲ τὸ χρήσασθαι· τίς γὰρ ἔσται ἡ χρησομένη
 τοῖς κατὰ τὴν οἰκίαν παρὰ τὴν οἰκονομικήν; πότερον δὲ
 μέρος αὐτῆς ἐστὶ τι ἢ ἕτερον εἶδος, ἔχει διαμφισβήτησιν.
 15 εἰ γάρ ἐστι τοῦ χρηματιστικοῦ θεωρῆσαι πόθεν χρήματα καὶ 3
 κτήσεις ἔσται, ἡ δὲ κτήσεις πολλὰ περιεληφθε μέρη καὶ ὁ
 πλοῦτος, ὥστε πρῶτον ἡ γεωργικὴ πότερον μέρος τι τῆς χρη-
 ματιστικῆς ἢ ἕτερόν τι γένος, καὶ καθόλου ἢ περὶ τὴν τρο-
 φὴν ἐπιμέλεια καὶ κτήσις; ἀλλὰ μὴν εἶδη γε πολλὰ τρο- 4
 20 φῆς, διὸ καὶ βίοι πολλοὶ καὶ τῶν ζώων καὶ τῶν ἀνθρώπων

εἰσὶν· οὐ γὰρ οἶόν τε ζῆν ἄνευ τροφῆς, ὥστε αἱ διαφοραὶ
 τῆς τροφῆς τοὺς βίους πεποιήκασι διαφέροντας τῶν ζώων.
 5 τῶν τε γὰρ θηρίων τὰ μὲν ἀγελαῖα τὰ δὲ σποραδικὰ ἔστιν,
 ὁποτέρως συμφέρει πρὸς τὴν τροφήν αὐτοῖς, διὰ τὸ τὰ μὲν
 ζωοφάγα τὰ δὲ καρποφάγα τὰ δὲ παμφάγα αὐτῶν εἶναι, ὥστε 25
 πρὸς τὰς ῥαστώνας καὶ τὴν αἵρεσιν τὴν τούτων ἡ φύσις τοὺς
 βίους αὐτῶν διώρισεν, ἐπεὶ δ' οὐ ταῦτ' ἐκάστω ἡδὺ κατὰ φύ-
 σιν ἀλλὰ ἕτερα ἑτέροις, καὶ αὐτῶν τῶν ζωοφάγων καὶ τῶν
 6 καρποφάγων οἱ βίοι πρὸς ἀλληλα διεστᾶσιν· ὁμοίως δὲ
 καὶ τῶν ἀνθρώπων· πολὺ γὰρ διαφέρουσιν οἱ τούτων βίοι. 30
 οἱ μὲν οὖν ἀργότατοι νομάδες εἰσὶν· ἡ γὰρ ἀπὸ τῶν ἡμέ-
 ρων τροφή ζῶων ἄνευ πόνου γίνεται σχολάζουσιν, ἀναγκαίου
 δὲ ὄντος μεταβάλλειν τοῖς κτήνεσι διὰ τὰς νομάς καὶ
 αὐτοὶ ἀναγκάζονται συνακολουθεῖν, ὥσπερ γεωργίαν ζῶσαν
 7 γεωργοῦντες· οἱ δ' ἀπὸ θήρας ζῶσι, καὶ θήρας ἕτεροι ἐτέ- 35
 ρας, οἷον οἱ μὲν ἀπὸ ληστείας, οἱ δ' ἀφ' ἀλιείας, ὅσοι λί-
 μνας καὶ ἔλη καὶ ποταμοὺς ἢ θάλατταν τοιαύτην προσοι-
 κοῦσιν, οἱ δ' ἀπ' ὀρνίθων ἢ θηρίων ἀγρίων· τὸ δὲ πλείστον
 γένος τῶν ἀνθρώπων ἀπὸ τῆς γῆς ζῆ καὶ τῶν ἡμέρων καρ-
 8 πῶν. οἱ μὲν οὖν βίοι τοσοῦτοι σχεδόν εἰσιν, ὅσοι γε αὐτῶ- 40
 φυτον ἔχουσι τὴν ἐργασίαν καὶ μὴ δι' ἀλλαγῆς καὶ κα-
 πηλείας πορίζονται τὴν τροφήν, νομαδικὸς γεωργικὸς λη- 1256 b
 στρικὸς ἀλιευτικὸς θηρευτικὸς· οἱ δὲ καὶ μὴ γινύστες ἐκ τού-
 των ἡδέως ζῶσι, προσαναπληροῦντες τὸν ἐνδεέστατον βίον, ἧ
 τυγχάνει ἑλλείπων πρὸς τὸ αὐτάρκης εἶναι, οἷον οἱ μὲν
 νομαδικὸν ἄμα καὶ ληστρικόν, οἱ δὲ γεωργικὸν καὶ θηρευ- 5
 9 τικόν· ὁμοίως δὲ καὶ περὶ τοὺς ἄλλους, ὥς ἂν ἡ χρεῖα συν-
 αναγκάζῃ, τοῦτον τὸν τρόπον διάγουσιν. ἡ μὲν οὖν τοιαύτη
 κτῆσις ὑπ' αὐτῆς φαίνεται τῆς φύσεως διδομένη πᾶσιν,
 ὥσπερ κατὰ τὴν πρώτην γένεσιν εὐθύς, οὕτω καὶ τελειω-
 10 θεῖσιν. καὶ γὰρ κατὰ τὴν ἐξ ἀρχῆς γένεσιν τὰ μὲν συνεκ- 10
 τίκεται τῶν ζώων τοσαύτην τροφήν ὥς ἱκανὴν εἶναι μέχρις
 οὗ ἂν δύνηται αὐτὸ αὐτῷ πορίζειν τὸ γεννηθέν, οἷον ὅσα

- σκαληκοτοκεῖ ἢ ῥοτοκεῖ· ὅσα δὲ ζῳοτοκεῖ, τοῖς γεννωμένοις
 ἔχει τροφήν ἐν αὐτοῖς μέχρι τινός, τὴν τοῦ καλουμένου γά-
 15 λακτος φύσιν. ὥστε ὁμοίως δῆλον ὅτι καὶ γενομένοις οἷη- 11
 τέον τὰ τε φυτὰ τῶν ζῳῶν ἔνεκεν εἶναι καὶ τὰ ἄλλα ζῳα
 τῶν ἀνθρώπων χάριν, τὰ μὲν ἡμερα καὶ διὰ τὴν χρῆσιν
 καὶ διὰ τὴν τροφήν, τῶν δὲ ἀγρίων, εἰ μὴ πάντα, ἀλλὰ
 τὰ γε πλείστα τῆς τροφῆς καὶ ἄλλης βοηθείας ἔνεκεν, ἵνα
 20 καὶ ἐσθῆς καὶ ἄλλα ὄργανα γίνηται ἐξ αὐτῶν. εἰ οὖν ἡ 12
 φύσις μηδὲν μήτε ἀτελὲς ποιεῖ μήτε μάτην, ἀναγκαῖον
 τῶν ἀνθρώπων ἔνεκεν αὐτὰ πάντα πεποιηκέναι τὴν φύσιν.
 διδὼ καὶ ἡ πολεμικὴ φύσει κτητικὴ πως ἔσται, ἡ γὰρ θη-
 ρευτικὴ μέρος αὐτῆς, ἥ δεῖ χρῆσθαι πρὸς τε τὰ θηρία καὶ
 25 τῶν ἀνθρώπων ὅσοι πεφυκότες ἄρχεσθαι μὴ θέλουσιν, ὥς
 φύσει δίκαιον τοῦτον ὄντα τὸν πόλεμον. ἐν μὲν οὖν εἶδος 13
 κτητικῆς κατὰ φύσιν τῆς οἰκονομικῆς μέρος ἐστίν· ὃ δεῖ
 ἦτοι ὑπάρχειν ἢ πορίζειν αὐτὴν ὅπως ὑπάρχη, ὧν ἐστὶ θη-
 σαυρισμὸς χρημάτων πρὸς ζῶην ἀναγκαῖων καὶ χρησίων
 30 εἰς κοινωνίαν πόλεως ἢ οἰκίας. καὶ ἔοικεν ὃ γ' ἀληθινὸς 14
 πλοῦτος ἐκ τούτων εἶναι. ἡ γὰρ τῆς τοιαύτης κτήσεως
 αὐτάρκεια πρὸς ἀγαθὴν ζῶην οὐκ ἀπειρός ἐστιν, ὥσπερ Σό-
 λων φησὶ ποιήσας “πλούτου δ' οὐδὲν τέρμα πεφασμένον ἀν-
 δράσι κεῖται.” κεῖται γὰρ ὥσπερ καὶ ταῖς ἄλλαις τέχναις· 15
 35 οὐδὲν γὰρ ὄργανον ἀπειρον οὐδεμιᾶς ἐστὶ τέχνης οὔτε πλήθει
 οὔτε μεγέθει, ὃ δὲ πλοῦτος ὀργάνων πλήθός ἐστιν οἰκονο-
 μικῶν καὶ πολιτικῶν. ὅτι μὲν τοῖνυν ἔστι τις κτητικὴ
 κατὰ φύσιν τοῖς οἰκονόμοις καὶ τοῖς πολιτικοῖς, καὶ δι' ἣν
 αἰτίαν, δῆλον·
- 9 Ἐστὶ δὲ γένος ἄλλο κτητικῆς, ἣν μάλιστα καλοῦσι, καὶ
 δίκαιον αὐτὸ καλεῖν, χρηματιστικὴν, δι' ἣν οὐδὲν δοκεῖ
 1257 a πέρας εἶναι πλούτου καὶ κτήσεως· ἣν ὥς μίαν καὶ τὴν
 αὐτὴν τῇ λεχθείᾳ πολλοὶ νομίζουσι διὰ τὴν γειτνίασιν·
 ἔστι δ' οὔτε ἡ αὐτὴ τῇ εἰρημένῃ οὔτε πόρρω ἐκείνης. ἔστι δ'
 ἡ μὲν φύσει ἡ δ' οὐ φύσει αὐτῶν, ἀλλὰ δι' ἐμπειρίας

2 τινὸς καὶ τέχνης γίνεται μᾶλλον. λάβωμεν δὲ περὶ αὐτῆς 5
 τὴν ἀρχὴν ἐντεῦθεν. ἐκάστου γὰρ κτήματος διττὴ ἡ χρῆσις
 ἐστίν, ἀμφοτέραι δὲ καθ' αὐτὸ μὲν ἀλλ' οὐχ ὁμοίως καθ'
 αὐτό, ἀλλ' ἡ μὲν οἰκεία ἡ δ' οὐκ οἰκεία τοῦ πράγματος,
 οἷον ὑποδήματος ἢ τε ὑπόδεσις καὶ ἡ μεταβλητική. ἀμ-
 3 φότεραι γὰρ ὑποδήματος χρήσεις· καὶ γὰρ ὁ ἀλλαττό- 10
 μενος τῷ δεομένῳ ὑποδήματος ἀντὶ νομίσματος ἢ τροφῆς
 χρῆται τῷ ὑποδήματι ἢ ὑπόδημα, ἀλλ' οὐ τὴν οἰκείαν
 χρῆσιν· οὐ γὰρ ἀλλαγῆς ἕνεκεν γέγονεν. τὸν αὐτὸν δὲ
 4 τρόπον ἔχει καὶ περὶ τῶν ἄλλων κτημάτων. ἔστι γὰρ ἡ
 μεταβλητικὴ πάντων, ἀρξαμένη τὸ μὲν πρῶτον ἐκ τοῦ 15
 κατὰ φύσιν, τῷ τὰ μὲν πλείω τὰ δ' ἐλάττω τῶν ἱκανῶν
 ἔχειν τοὺς ἀνθρώπους. ἢ καὶ δῆλον ὅτι οὐκ ἔστι φύσει τῆς
 χρηματιστικῆς ἢ καπηλικῆς ὅσον γὰρ ἱκανὸν αὐτοῖς, ἀναγ-
 5 καῖον ἦν ποιεῖσθαι τὴν ἀλλαγὴν. ἐν μὲν οὖν τῇ πρώτῃ
 κοινωνίᾳ (τοῦτο δ' ἐστὶν οἰκία) φανερόν ὅτι οὐδέν ἐστιν ἔργον 20
 αὐτῆς, ἀλλ' ἤδη πλείονος τῆς κοινωνίας οὕσης. οἱ μὲν γὰρ
 τῶν αὐτῶν ἐκοινώνουν πάντων, οἱ δὲ κεχωρισμένοι πολλῶν
 πάλιν καὶ ἐτέρων ὧν κατὰ τὰς δεήσεις ἀναγκαῖον ποιεῖ-
 σθαι τὰς μεταδόσεις, καθάπερ ἔτι πολλὰ ποιεῖ καὶ τῶν
 6 βαρβαρικῶν ἔθνων, κατὰ τὴν ἀλλαγὴν. αὐτὰ γὰρ τὰ 25
 χρήσιμα πρὸς αὐτὰ καταλλάττονται, ἐπὶ πλεον δ' οὐδέν,
 οἷον οἶνον πρὸς σίτον διδόντες καὶ λαμβάνοντες, καὶ τῶν
 ἄλλων τῶν τοιούτων ἕκαστον. ἡ μὲν οὖν τοιαύτη μεταβλη-
 τικὴ οὔτε παρὰ φύσιν οὔτε χρηματιστικῆς ἐστὶν εἰδος οὐδέν,
 7 εἰς ἀναπλήρωσιν γὰρ τῆς κατὰ φύσιν αὐταρκείας ἦν· ἐκ 30
 μέντοι ταύτης ἐγένετ' ἐκείνη κατὰ λόγον. ξενικωτέρας γὰρ
 γινομένης τῆς βοηθείας τῷ εἰσάγεσθαι ὧν ἐνδεεῖς καὶ ἐκ-
 πέμπειν ὧν ἐπλεόναζον, ἐξ ἀνάγκης ἡ τοῦ νομίσματος ἐπο-
 8 ρίσθη χρῆσις. οὐ γὰρ εὐβάστακτον ἕκαστον τῶν κατὰ φύσιν
 ἀναγκαίων· διὸ πρὸς τὰς ἀλλαγὰς τοιούτων τι συνέθεντο 35
 πρὸς σφᾶς αὐτοὺς διδόναι καὶ λαμβάνειν, δ τῶν χρησίμων
 αὐτὸ δὴν εἶχε τὴν χρεῖαν εὐμεταχείριστον πρὸς τὸ ζῆν, οἷον

σίδηρος καὶ ἄργυρος κἂν εἴ τι τοιοῦτον ἕτερον, τὸ μὲν πρῶ-
 τον ἀπλῶς ὀρίσθην μεγέθει καὶ σταθμῷ, τὸ δὲ τελευταῖον
 40 καὶ χαρακτηῖρα ἐπιβαλλόντων, ἵν' ἀπολύσῃ τῆς μετρή-
 σεως αὐτοὺς· ὁ γὰρ χαρακτηρ ἐτέθη τοῦ ποσοῦ σημεῖον. πο- 9
 1257 b ρισθέντος οὖν ἥδη νομίσματος ἐκ τῆς ἀναγκαίας ἀλλαγῆς
 θάτερον εἶδος τῆς χρηματιστικῆς ἐγένετο, τὸ καπηλικόν, τὸ
 μὲν οὖν πρῶτον ἀπλῶς ἴσως γινόμενον, εἴτα δι' ἐμπειρίας ἥδη
 τεχνικώτερον, πύθεν καὶ πῶς μεταβαλλόμενον πλείστον
 5 ποιήσει κέρδος. διὸ δοκεῖ ἡ χρηματιστικὴ μάλιστα περὶ τὸ 10
 νόμισμα εἶναι, καὶ ἔργον αὐτῆς τὸ δύνασθαι θεωρῆσαι πό-
 θεν ἔσται πλήθος χρημάτων· ποιητικὴ γὰρ εἶναι τοῦ πλούτου
 καὶ χρημάτων. καὶ γὰρ τὸν πλοῦτον πολλάκις τιθέασι νο-
 μίσματος πλήθος, διὰ τὸ περὶ τοῦτ' εἶναι τὴν χρηματιστικὴν
 10 καὶ τὴν καπηλικήν. ὅτε δὲ πάλιν λῆρος εἶναι δοκεῖ τὸ 11
 νόμισμα καὶ νόμος παντάπασι, φύσει δ' οὐδέν, ὅτι μετα-
 θεμένων τε τῶν χρωμένων οὐδενὸς ἀξίον οὔτε χρήσιμον πρὸς
 οὐδὲν τῶν ἀναγκαίων ἔστί, καὶ νομίσματος πλουτῶν πολλά-
 κισ ἀπορήσει τῆς ἀναγκαίας τροφῆς· καίτοι ἄτοπον τοιοῦτον
 15 εἶναι πλοῦτον οὐ εὐπόρων λιμῷ ἀπολείται, καθάπερ καὶ τὸν
 Μίδαν ἐκείνον μυθολογοῦσι διὰ τὴν ἀπληστίαν τῆς εὐχῆς
 πάντων αὐτῷ γιγνομένων τῶν παρατιθεμένων χρυσῶν. διὸ 12
 ζητοῦσιν ἕτερόν τι τὸν πλοῦτον καὶ τὴν χρηματιστικὴν, ὁρθῶς
 ζητοῦντες. ἔστι γὰρ ἑτέρα ἡ χρηματιστικὴ καὶ ὁ πλοῦτος ὁ
 20 κατὰ φύσιν, καὶ αὕτη μὲν οἰκονομική, ἡ δὲ καπηλική,
 ποιητικὴ χρημάτων οὐ πάντως, ἀλλ' ἡ διὰ χρημάτων με-
 ταβολῆς. καὶ δοκεῖ περὶ τὸ νόμισμα αὕτη εἶναι· τὸ γὰρ
 νόμισμα στοιχεῖον καὶ πέρασ τῆς ἀλλαγῆς ἔστιν. καὶ ἀπει- 13
 ρος δὴ οὗτος ὁ πλοῦτος ὁ ἀπὸ ταύτης τῆς χρηματιστικῆς·
 25 ὥσπερ γὰρ ἡ ἱατρικὴ τοῦ ὑγιαίνειν εἰς ἀπειρὸν ἔστι καὶ
 ἐκάστη τῶν τεχνῶν τοῦ τέλους εἰς ἀπειρον (ὅτι μάλιστα γὰρ
 ἐκεῖνο βούλονται ποιεῖν), τῶν δὲ πρὸς τὸ τέλος οὐκ εἰς ἀπει-
 ρον (πέρασ γὰρ τὸ τέλος πάσαις), οὕτω καὶ ταύτης τῆς
 χρηματιστικῆς οὐκ ἔστι τοῦ τέλους πέρασ, τέλος δὲ ὁ τοιοῦτος

- 14 πλοῦτος καὶ χρημάτων κτήσις· τῆς δ' οἰκονομικῆς, οὐ χρη- 30
ματιστικῆς, ἔστι πέρας· οὐ γὰρ τοῦτο τῆς οἰκονομικῆς ἔργον.
διὸ τῇ μὲν φαίνεται ἀναγκαῖον εἶναι παντὸς πλούτου πέρας,
ἐπὶ δὲ τῶν γινομένων ὁρῶ(μεν) συμβαῖνον τοῦναντίον· πάντες
γὰρ εἰς ἀπειρον αὐξοῦσιν οἱ χρηματιζόμενοι τὸ νόμισμα.
- 15 αἴτιον δὲ τὸ σύνεγγυς αὐτῶν· ἐπαλλάττει γὰρ ἡ χρησις 35
τοῦ αὐτοῦ οὕσα ἑκατέρα τῆς χρηματιστικῆς, τῆς γὰρ αὐτῆς
ἐστὶ χρήσεως κτήσεις, ἀλλ' οὐ κατὰ ταῦτόν, ἀλλὰ τῆς μὲν
ἕτερον τέλος, τῆς δ' ἡ αὐξήσις. ὥστε δοκεῖ τισὶ τοῦτ' εἶναι
τῆς οἰκονομικῆς ἔργον, καὶ διατελοῦσιν ἡ σώζειν οἰόμενοι
- 16 δεῖν ἢ αὔξειν τὴν τοῦ νομίσματος οὐσίαν εἰς ἀπειρον. αἴτιον 40
δὲ ταύτης τῆς διαθέσεως τὸ σπουδάζειν περὶ τὸ ζῆν, ἀλλὰ
μὴ τὸ εὖ ζῆν· εἰς ἀπειρον οὖν ἐκείνης τῆς ἐπιθυμίας οὕσης, 1258 a
καὶ τῶν ποιητικῶν ἀπείρων ἐπιθυμοῦσιν. ὅσοι δὲ καὶ τοῦ εὖ
ζῆν ἐπιβάλλονται, τὸ πρὸς τὰς ἀπολαύσεις τὰς σωματικὰς
ζητοῦσιν, ὥστ' ἐπεὶ καὶ τοῦτ' ἐν τῇ κτήσει φαίνεται ὑπάρ-
χειν, πᾶσα ἡ διατριβὴ περὶ τὸν χρηματισμὸν ἔστι, καὶ τὸ 5
- 17 ἕτερον εἶδος τῆς χρηματιστικῆς διὰ τοῦτ' ἐλήλυθεν. ἐν ὑπερ-
βολῇ γὰρ οὕσης τῆς ἀπολαύσεως, τὴν τῆς ἀπολαυστικῆς
ὑπερβολῆς ποιητικὴν ζητοῦσιν· καὶ μὴ διὰ τῆς χρηματιστι-
κῆς δύνωνται πορίζειν, δι' ἄλλης αἰτίας τοῦτο πειρῶνται,
ἐκάστη χρώμενοι τῶν δυνάμεων οὐ κατὰ φύσιν· ἀνδρίας 10
γὰρ οὐ χρήματα ποιεῖν ἐστὶν ἀλλὰ θάρσος, οὐδὲ στρατηγικῆς
- 18 καὶ ἱατρικῆς, ἀλλὰ τῆς μὲν νίκην τῆς δ' ὑγίειαν· οἱ δὲ
πάσας ποιοῦσι χρηματιστικὰς, ὡς τοῦτο τέλος ὄν, πρὸς δὲ
τὸ τέλος ἅπαντα δεόν ἅπαντῶν. περὶ μὲν οὖν τῆς τε μὴ
ἀναγκαίας χρηματιστικῆς, καὶ τίς, καὶ δι' αἰτίαν τίνα ἐν 15
χρεῖα ἔσμεν αὐτῆς, εἴρηται· καὶ περὶ τῆς ἀναγκαίας, ὅτι
ἑτέρα μὲν αὐτῆς οἰκονομικὴ δὲ κατὰ φύσιν ἡ περὶ τὴν
τροφὴν, οὐχ ὥσπερ αὐτὴ ἀπειρος, ἀλλὰ ἔχουσα ὄρον·
δηλον δὲ καὶ τὸ ἀπορούμενον ἐξ ἀρχῆς, πότερον τοῦ 10
οἰκονομικοῦ καὶ πολιτικοῦ ἐστὶν ἡ χρηματιστικὴ ἢ οὐ, ἀλλὰ 20
δεῖ τοῦτο μὲν ὑπάρχειν· ὥσπερ γὰρ καὶ ἀνθρώπους οὐ ποιεῖ

ἡ πολιτική, ἀλλὰ λαβοῦσα παρὰ τῆς φύσεως χρήται
 αὐτοῖς, οὕτω καὶ τροφήν τὴν φύσιν δεῖ παραδοῦναι γῆν ἢ
 θάλατταν ἢ ἄλλο τι· ἐκ δὲ τούτων ὥς δεῖ ταῦτα διαθεῖ-
 25 ναι προσήκει τὸν οἰκονόμον. οὐ γὰρ τῆς ὑφαντικῆς ἔρια 2
 ποιῆσαι, ἀλλὰ χρήσασθαι αὐτοῖς, καὶ γινῶναι δὲ τὸ ποῖον
 χρηστὸν καὶ ἐπιτήδειον ἢ φαῦλον καὶ ἀνεπιτήδειον. καὶ γὰρ
 ἀπορήσειεν ἂν τις διὰ τί ἡ μὲν χρηματιστικὴ μόνιον τῆς
 οἰκονομίας, ἡ δ' ἱατρικὴ οὐ μόνιον· καίτοι δεῖ ὑγιαίνειν τοὺς
 30 κατὰ τὴν οἰκίαν, ὥσπερ ζῆν ἢ ἄλλο τι τῶν ἀναγκαίων.
 ἐπεὶ δὲ ἔστι μὲν ὥς τοῦ οἰκονόμου καὶ τοῦ ἀρχοντος καὶ περὶ 3
 ὑγείας ἰδεῖν, ἔστι δὲ ὥς οὐ, ἀλλὰ τοῦ ἱατροῦ, οὕτω καὶ περὶ
 τῶν χρημάτων ἔστι μὲν ὥς τοῦ οἰκονόμου, ἔστι δὲ ὥς οὐ, ἀλλὰ
 τῆς ὑπηρετικῆς· μάλιστα δέ, καθάπερ εἴρηται πρότερον, δεῖ
 35 φύσει τοῦτο ὑπάρχειν· φύσεως γάρ ἐστιν ἔργον τροφήν τῷ
 γεννηθέντι παρέχειν· παντὶ γάρ, ἐξ οὗ γίνεται, τροφή τὸ
 λειπόμενόν ἐστιν. διὸ κατὰ φύσιν ἐστὶν ἡ χρηματιστικὴ 4
 πᾶσιν ἀπὸ τῶν καρπῶν καὶ τῶν ζώων. διπλῆς δ' οὔσης
 αὐτῆς, ὥσπερ εἵπομεν, καὶ τῆς μὲν καπηλικῆς τῆς δ' οἰκο-
 40 νομικῆς, καὶ ταύτης μὲν ἀναγκαίας καὶ ἐπαινουμένης, τῆς
 1258 b δὲ μεταβλητικῆς ψεγομένης δικαίως (οὐ γὰρ κατὰ φύσιν
 ἀλλ' ἀπ' ἀλλήλων ἐστίν), εὐλογώτατα μισεῖται ἡ ὀβολο-
 στατικὴ διὰ τὸ ἀπ' αὐτοῦ τοῦ νομίσματος εἶναι τὴν κτήσιν
 καὶ οὐκ ἐφ' ὅπερ ἐπορίσθη· μεταβολῆς γὰρ ἐγένετο χάριν, 5
 5 ὃ δὲ τόκος αὐτὸ ποιεῖ πλέον. ὅθεν καὶ τοῦνομα τοῦτ' εἴληφεν·
 ὁμοία γὰρ τὰ τικτόμενα τοῖς γεννώσιν αὐτὰ ἐστίν, ὃ δὲ
 τόκος γίνεται νόμισμα νομίσματος· ὥστε καὶ μάλιστα παρὰ
 φύσιν οὗτος τῶν χρηματισμῶν ἐστίν.
 11 Ἐπεὶ δὲ τὰ πρὸς τὴν γινῶσιν διωρίκαμεν ἱκανῶς, τὰ
 10 πρὸς τὴν χρήσιν δεῖ διελθεῖν. πάντα δὲ τὰ τοιαῦτα τὴν
 μὲν θεωρίαν ἐλεύθερον ἔχει, τὴν δ' ἐμπειρίαν ἀναγκαίαν.
 ἔστι δὲ χρηματιστικῆς μέρη χρήσιμα τὸ περὶ τὰ κτήματα
 ἔμπειρον εἶναι, ποῖα λυσιτελέστατα καὶ ποῦ καὶ πῶς, οἶον
 ἵππων κτήσις ποῖα τις ἢ βοῶν ἢ προβάτων, ὁμοίως δὲ καὶ

2 τῶν λοιπῶν ζώων (δεῖ γὰρ ἔμπειρον εἶναι πρὸς ἄλληλά 15
 τε τούτων τίνα λυσιτελέστατα, καὶ ποῖα ἐν ποίοις τόποις·
 ἄλλα γὰρ ἐν ἄλλαις εὐθηνεῖ χώραις), εἴτα περὶ γεωργίας,
 καὶ ταύτης ἤδη ψιλῆς τε καὶ πεφυτευμένης, καὶ μελι-
 τουργίας, καὶ τῶν ἄλλων ζώων τῶν πλωτῶν ἢ πτηνῶν, ἀφ'
 3 ὧσαν ἔστι τυγχάνειν βοηθείας. τῆς μὲν οὖν οἰκειοτάτης χρη- 20
 ματιστικῆς ταῦτα μύρια καὶ πρῶτα, τῆς δὲ μεταβλητικῆς
 μέγιστον μὲν ἐμπορία (καὶ ταύτης μέρη τρία, ναυκληρία
 φορτηγία παράστασις· διαφέρει δὲ τούτων ἕτερα ἐτέρων τῷ
 τὰ μὲν ἀσφαλέστερα εἶναι, τὰ δὲ πλείω πορίζειν τὴν ἐπι-
 4 καρπίαν), δεύτερον δὲ τοκισμός, τρίτον δὲ μισοθαρνία· ταύ- 25
 τῆς δ' ἢ μὲν τῶν βαναύσων τεχνῶν, ἢ δὲ τῶν ἀτέχνων
 καὶ τῷ σώματι μόνῃ χρησίμων· τρίτον δὲ εἶδος χρημα-
 τιστικῆς μεταξὺ ταύτης καὶ τῆς πρώτης (ἔχει γὰρ καὶ τῆς
 κατὰ φύσιν τι μέρος καὶ τῆς μεταβλητικῆς), ὅσα ἀπὸ γῆς
 καὶ τῶν ἀπὸ γῆς γινομένων ἀκάρπων μὲν χρησίμων δέ, 30
 5 οἶον ὕλοτομία τε καὶ πᾶσα μεταλλευτική. αὕτη δὲ πολλὰ
 ἤδη περιεῖληφε γένη· πολλὰ γὰρ εἶδη τῶν ἐκ γῆς μεταλ-
 λευομένων ἐστίν. περὶ ἐκάστου δὲ τούτων καθόλου μὲν εἴρηται
 καὶ νῦν, τὸ δὲ κατὰ μέρος ἀκριβολογεῖσθαι χρήσιμον μὲν
 6 πρὸς τὰς ἐργασίας, φορτικὸν δὲ τὸ ἐνδιατρίβειν. εἰσὶ δὲ 35
 τεχνικώταται μὲν τῶν ἐργασιῶν ὅπου ἐλάχιστον τύχης,
 βαναυσόταται δ' ἐν αἷς τὰ σώματα λαβῶνται μάλιστα,
 δουλικώταται δὲ ὅπου τοῦ σώματος πλείσται χρήσεις, ἀγενέ-
 7 σταται δὲ ὅπου ἐλάχιστον προσδεῖ ἀρετῆς. ἐπεὶ δ' ἐστὶν ἐνίοις
 γεγραμμένα περὶ τούτων, οἶον Χαρητῖδῃ τῷ Παρίῳ καὶ 40
 Ἀπολλοδώρῃ τῷ Δημνίῳ περὶ γεωργίας καὶ ψιλῆς καὶ 1259 a
 πεφυτευμένης, ὁμοίως δὲ καὶ ἄλλοις περὶ ἄλλων, ταῦτα
 μὲν ἐκ τούτων θεωρεῖτω ὅτῃ ἐπιμελές· ἔτι δὲ καὶ τὰ λε-
 γόμενα σποράδην, δι' ὧν ἐπιτετυχέκασιν ἔνιοι χρηματίζό-
 8 μενοι, δεῖ συλλέγειν πάντα γὰρ ὠφέλιμα ταυτ' ἐστὶ τοῖς 5
 τιμῶσι τὴν χρηματιστικὴν, οἶον καὶ τὸ Θάλεω τοῦ Μιλησίου·
 τοῦτο γάρ ἐστι κατανόημά τι χρηματιστικόν, ἀλλ' ἐκείνῃ

- μὲν διὰ τὴν σοφίαν προσάπτουσι, τυγχάνει δὲ καθόλου τι
 ὄν. ὀνειδίζοντων γὰρ αὐτῷ διὰ τὴν πενίαν ὡς ἀνωφελοῦς 9
 10 τῆς φιλοσοφίας οὔσης, κατανοήσαντά φασιν αὐτὸν ἐλαίων
 φορὰν ἔσομένην ἐκ τῆς ἀστρολογίας, ἔτι χειμῶνος ὄντος
 εὐπορήσαντα χρημάτων ὀλίγων ἀρραβῶνας διαδοῦναι τῶν
 ἐλαιουργείων τῶν τ' ἐν Μιλήτῳ καὶ Χίῳ πάντων, ὀλίγου μι-
 σθωσάμενον ἄτ' οὐδενὸς ἐπιβάλλοντος· ἐπειδὴ δ' ὁ καιρὸς ἦκε,
 15 πολλῶν ζητουμένων ἅμα καὶ ἐξαίφνης, ἐκμισθοῦντα ὃν τρόπον
 ἡβούλετο, πολλὰ χρήματα συλλέξαντα ἐπιδείξει ὅτι ῥάδιόν
 ἔστι πλουτεῖν τοῖς φιλοσόφοις, ἂν βούλωνται, ἀλλ' οὐ τοῦτ'
 ἔστι περὶ ὃ σπουδάζουσιν. Θαλῆς μὲν οὖν λέγεται τοῦτον 10
 τὸν τρόπον ἐπίδειξιν ποιήσασθαι τῆς σοφίας· ἔστι δ', ὥσπερ
 20 εἴπομεν, καθόλου τὸ τοιοῦτον χρηματιστικόν, ἂν τις δύνηται
 μονοπωλίαν αὐτῷ κατασκευάζειν. διὸ καὶ τῶν πύλεων ἔναι
 τοῦτον ποιοῦνται τὸν πόρον, ὅταν ἀπορῶσι χρημάτων· μονο-
 πωλίαν γὰρ τῶν ὀνίων ποιοῦσιν. ἐν Σικελίᾳ δὲ τις τεθέντος 11
 παρ' αὐτῷ νομίσματος συνεπρίατο πάντα τὸν σίδηρον ἐκ
 25 τῶν σιδηρείων, μετὰ δὲ ταῦτα ὡς ἀφίκοντο ἐκ τῶν ἐμπο-
 ρίων οἱ ἔμποροι, ἐπώλει μόνος, οὐ πολλὴν ποιήσας ὑπερβο-
 λὴν τῆς τιμῆς· ἀλλ' ὅμως ἐπὶ τοῖς πεντήκοντα ταλάντοις
 ἐπέλαβεν ἑκατόν. τοῦτον μὲν οὖν ὁ Διονύσιος αἰσθόμενος τὰ 12
 μὲν χρήματα ἐκέλευσεν ἐκκομίσασθαι, μὴ μέντοι γε ἔτι
 30 μένειν ἐν Συρακούσαις, ὥς πόρους εὐρίσκοντα τοῖς αὐτοῦ
 πράγμασιν ἀσυμφόρους· τὸ μέντοι ὄραμα Θάλεω καὶ τοῦτο
 ταῦτόν ἐστιν· ἀμφότεροι γὰρ ἑαυτοῖς ἐτέχνασαν γενέσθαι
 μονοπωλίαν. χρήσιμον δὲ γνωρίζειν ταῦτα καὶ τοῖς πολι- 13
 τικοῖς· πολλαῖς γὰρ πύλεσι δεῖ χρηματισμοῦ καὶ τοιούτων
 35 πόρων, ὥσπερ οἰκίᾳ, μᾶλλον δέ. διόπερ τινὲς καὶ πολι-
 τεύονται τῶν πολιτευομένων ταῦτα μόνον.
 12 Ἐπεὶ δὲ τρία μέρη τῆς οἰκονομικῆς ἦν, ἐν μὲν δε-
 σποτική, περὶ ἧς εἴρηται πρότερον, ἐν δὲ πατρική, τρίτον δὲ
 γαμική· καὶ γὰρ γυναικὸς ἀρχεῖν καὶ τέκνων, ὡς ἐλευθέ-
 40 ρων μὲν ἀμφοῖν, οὐ τὸν αὐτὸν δὲ τρόπον τῆς ἀρχῆς, ἀλλὰ

γυναικὸς μὲν πολιτικῶς, τέκνων δὲ βασιλικῶς· τό τε γὰρ 1259 b
 ἄρρεν φύσει τοῦ θήλεος ἡγεμονικώτερον, εἰ μὴ που συνέ-
 στηκε παρὰ φύσιν, καὶ τὸ πρεσβύτερον καὶ τέλειον τοῦ νεώ-
 2 τέρου καὶ ἀτελοῦς. ἐν μὲν οὖν ταῖς πολιτικαῖς ἀρχαῖς ταῖς
 πλείσταις μεταβάλλει τὸ ἄρχον καὶ τὸ ἀρχόμενον (ἐξ ἴσου 5
 γὰρ εἶναι βούλεται τὴν φύσιν καὶ διαφέρειν μηδέν), ὁμῶς
 δέ, ὅταν τὸ μὲν ἀρχῇ τὸ δὲ ἀρχῇται, ζητεῖ διαφορὰν εἶναι
 καὶ σχήμασι καὶ λόγοις καὶ τιμαῖς, ὥσπερ καὶ Ἀμασις
 3 εἶπε τὸν περὶ τοῦ ποδανιπτήρος λόγον· τὸ δ' ἄρρεν αἰεὶ πρὸς
 τὸ θῆλυ τοῦτον ἔχει τὸν τρόπον. ἡ δὲ τῶν τέκνων ἀρχὴ 10
 βασιλική· τὸ γὰρ γεννήσαν καὶ κατὰ φιλίαν ἄρχον καὶ
 κατὰ πρεσβείαν ἐστίν, ὅπερ ἐστὶ βασιλικῆς εἰδος ἀρχῆς. διὸ
 καλῶς Ὁμηρὸς τὸν Δία προσηγόρευσε ἐῖπών “πατὴρ ἀν-
 δρῶν τε θεῶν τε,” τὸν βασιλέα τούτων ἀπάντων. φύσει γὰρ
 τὸν βασιλέα διαφέρειν μὲν δεῖ, τῷ γένει δ' εἶναι τὸν αὐτόν 15
 ὅπερ πέπονθε τὸ πρεσβύτερον πρὸς τὸ νεώτερον καὶ ὁ γεν-
 νήσας πρὸς τὸ τέκνον.

Φανερὸν τοίνυν ὅτι πλείων ἡ σπουδὴ τῆς οἰκονομίας 13
 περὶ τοὺς ἀνθρώπους ἢ περὶ τὴν τῶν ἀψύχων κτήσιν, καὶ
 περὶ τὴν ἀρετὴν τούτων ἢ περὶ τὴν τῆς κτήσεως, ὃν καλοῦμεν 20
 2 πλοῦτον, καὶ τῶν ἐλευθέρων μᾶλλον ἢ δούλων. πρῶτον μὲν
 οὖν περὶ δούλων ἀπορήσειεν ἂν τις, πότερόν ἐστιν ἀρετὴ τις
 δούλου παρὰ τὰς ὀργανικὰς καὶ διακονικὰς ἄλλη τιμιωτέρα
 τούτων, οἷον σωφροσύνη καὶ ἀνδρία καὶ δικαιοσύνη καὶ τῶν
 ἄλλων τῶν τοιούτων ἕξεων, ἢ οὐκ ἔστιν οὐδεμία παρὰ τὰς 25
 3 σωματικὰς ὑπηρεσίας. ἔχει γὰρ ἀπορίαν ἀμφοτέρως· εἴτε
 γὰρ ἔστι, τί διοίσουσι τῶν ἐλευθέρων; εἴτε μὴ ἔστιν, ὄντων
 ἀνθρώπων καὶ λόγου κοινωνούντων ἄτοπον. σχεδὸν δὲ
 ταῦτόν ἐστι τὸ ζητούμενον καὶ περὶ γυναικὸς καὶ παιδός,
 πότερα καὶ τούτων εἰσὶν ἀρεταί, καὶ δεῖ τὴν γυναῖκα εἶναι 30
 σώφρονα καὶ ἀνδρείαν καὶ δικαίαν, καὶ παῖς ἐστὶ καὶ ἀκό-
 4 λαστος καὶ σώφρων, ἢ οὐ; καὶ καθόλου δὴ τοῦτ' ἐστὶν ἐπισκε-
 πτέον περὶ ἀρχομένου φύσει καὶ ἀρχοντος, πότερον ἢ αὐτῇ

ἀρετὴ ἢ ἑτέρα. εἰ μὲν γὰρ δεῖ ἀμφοτέρους μετέχειν καλο-
 35 κάγαθίας, διὰ τί τὸν μὲν ἄρχειν δεῖαι ἂν τὸν δὲ ἄρχεσθαι
 καθάπαξ; οὐδὲ γὰρ τῷ μᾶλλον καὶ ἡττον οἶόν τε διαφέ-
 ρειν· τὸ μὲν γὰρ ἄρχεσθαι καὶ ἄρχειν εἶδει διαφέρει, τὸ
 δὲ μᾶλλον καὶ ἡττον οὐδέν· εἰ δὲ τὸν μὲν δεῖ τὸν δὲ μὴ, 5
 θαυμαστόν. εἴτε γὰρ ὁ ἄρχων μὴ ἔσται σώφρων καὶ δι-
 40 καιος, πῶς ἄρξει καλῶς; εἴθ' ὁ ἀρχόμενος, πῶς ἀρχθή-
 1260 α σεται καλῶς; ἀκόλαστος γὰρ ὢν καὶ δειλὸς οὐδὲν ποιήσει
 τῶν προσηκόντων. φανερόν τοίνυν ὅτι ἀνάγκη μὲν μετέχειν
 ἀμφοτέρους ἀρετῆς, ταύτης δ' εἶναι διαφοράς, ὥσπερ καὶ
 τῶν φύσει ἀρχομένων. καὶ τοῦτο εὐθὺς ὑφήγηται περὶ τὴν 6
 5 ψυχὴν· ἐν ταύτῃ γάρ ἐστι φύσει τὸ μὲν ἄρχον τὸ δ'
 ἀρχόμενον, ὦν ἑτέραν φαμέν εἶναι ἀρετὴν, οἷον τοῦ λόγον
 ἔχοντος καὶ τοῦ ἀλόγου. δῆλον τοίνυν ὅτι τὸν αὐτὸν τρόπον
 ἔχει καὶ ἐπὶ τῶν ἄλλων, ὥστε φύσει τὰ πλείω ἀρχοντα
 καὶ ἀρχόμενα· ἄλλον γὰρ τρόπον τὸ ἐλεύθερον τοῦ δούλου 7
 10 ἄρχει καὶ τὸ ἄρρεν τοῦ θήλεος καὶ ἀνὴρ παιδός· καὶ πᾶσιν
 ἐνυπάρχει μὲν τὰ μύρια τῆς ψυχῆς, ἀλλ' ἐνυπάρχει δια-
 φερόντως· ὁ μὲν γὰρ δοῦλος ὅλως οὐκ ἔχει τὸ βουλευτικόν,
 τὸ δὲ θῆλυ ἔχει μὲν, ἀλλ' ἄκυρον, ὁ δὲ παῖς ἔχει μὲν,
 ἀλλ' ἀτελές. ὁμοίως τοίνυν ἀναγκαῖον ἔχειν καὶ περὶ τὰς 8
 15 ἠθικὰς ἀρετὰς ὑποληπτέον, δεῖν μὲν μετέχειν πάντας, ἀλλ'
 οὐ τὸν αὐτὸν τρόπον, ἀλλ' ὅσον ἐκάστῳ πρὸς τὸ αὐτοῦ
 ἔργον. διὸ τὸν μὲν ἀρχοντα τελέαν ἔχειν δεῖ τὴν ἠθικὴν
 ἀρετὴν (τὸ γὰρ ἔργον ἐστὶν ἀπλῶς τοῦ ἀρχιτέκτονος, ὁ δὲ
 λόγος ἀρχιτέκτων), τῶν δ' ἄλλων ἕκαστον, ὅσον ἐπιβάλλει
 20 αὐτοῖς. ὥστε φανερόν ὅτι ἐστὶν ἠθικὴ ἀρετὴ τῶν εἰρημένων 9
 πάντων, καὶ οὐχ ἡ αὐτὴ σωφροσύνη γυναικὸς καὶ ἀνδρός,
 οὐδ' ἀνδρία καὶ δικαιοσύνη, καθάπερ ᾤετο Σωκράτης, ἀλλ'
 ἡ μὲν ἀρχικὴ ἀνδρία, ἡ δ' ὑπηρετικὴ. ὁμοίως δ' ἔχει καὶ
 περὶ τὰς ἄλλας. δῆλον δὲ τοῦτο καὶ κατὰ μέρος μᾶλλον 10
 25 ἐπισκοποῦσιν καθόλου γὰρ οἱ λέγοντες ἐξαπατῶσιν ἑαυτούς,
 ὅτι τὸ εὖ ἔχειν τὴν ψυχὴν ἀρετὴ, τὸ ὀρθοπραγεῖν, ἢ τι

- τῶν τοιούτων· πολὺ γὰρ ἄμεινον λέγουσιν οἱ ἐξαριθμοῦντες
 11 τὰς ἀρετάς, ὥσπερ Γοργίας, τῶν οὕτως ὀριζομένων. διδὲ δέ,
 ὥσπερ ὁ ποιητὴς εἶρηκε περὶ γυναικός, οὕτω νομίζει ἔχειν
 περὶ πάντων, “γυναικὶ κόσμον ἢ σιγὴ φέρει,” ἀλλ’ ἀνδρὶ 30
 οὐκ ἐστὶ τοῦτο. ἐπεὶ δ’ ὁ παῖς ἀτελής, δῆλον ὅτι τούτου μὲν καὶ
 ἡ ἀρετὴ οὐκ αὐτοῦ πρὸς αὐτόν ἐστιν, ἀλλὰ πρὸς τὸ τέλος
 12 καὶ τὸν ἡγούμενον. ὁμοίως δὲ καὶ δούλου πρὸς δεσπότην. ἔθε-
 μεν δὲ πρὸς τὰναγκαῖα χρήσιμον εἶναι τὸν δοῦλον, ὥστε δῆ-
 λον ὅτι καὶ ἀρετῆς δεῖται μικρᾶς, καὶ τοσαύτης ὅπως μήτε 35
 δι’ ἀκολασίαν μήτε διὰ δειλίαν ἐλλείψῃ τῶν ἔργων. ἀπο-
 ρήσειε δ’ ἂν τις, τὸ νῦν εἰρημένον εἰ ἀληθές, ἄρα καὶ τοὺς
 τεχνίτας δεήσει ἔχειν ἀρετήν· πολλάκις γὰρ δι’ ἀκολασίαν
 13 ἐλλείπουσι τῶν ἔργων. ἡ διαφέρει τοῦτο πλείστον; ὁ μὲν γὰρ
 δοῦλος κοινῶνός ζωῆς, ὁ δὲ πορρώτερον, καὶ τοσοῦτον ἐπι- 40
 βάλλει ἀρετῆς ὅσον περ καὶ δουλείας· ὁ γὰρ βάναντος τεχ-
 νίτης ἀφωρισμένην τιναῖ ἔχει δουλείαν· καὶ ὁ μὲν δοῦλος 1260 b
 τῶν φύσει, σκυτοτόμος δ’ οὐδεὶς, οὐδὲ τῶν ἄλλων τεχνιτῶν.
 14 φανερόν τοίνυν ὅτι τῆς τοιαύτης ἀρετῆς αἴτιον εἶναι δεῖ τῷ
 δούλῳ τὸν δεσπότην, ἀλλ’ οὐ τὴν διδασκαλικὴν ἔχοντα τῶν
 ἔργων δεσποτικὴν. διὸ λέγουσιν οὐ καλῶς οἱ λόγου τοὺς δού- 5
 λους ἀποστεροῦντες καὶ φάσκοντες ἐπιτάξει χρῆσθαι μόνον
 νοθετητέον γὰρ μᾶλλον τοὺς δούλους ἢ τοὺς παῖδας.
 15 Ἀλλὰ περὶ μὲν τούτων διωρίσθω τὸν τρόπον τοῦτον· περὶ
 δ’ ἀνδρὸς καὶ γυναικὸς καὶ τέκνων καὶ πατρός, τῆς τε περὶ
 ἕκαστον αὐτῶν ἀρετῆς καὶ τῆς πρὸς σφᾶς αὐτοὺς ὁμιλίας, 10
 τί τὸ καλῶς καὶ μὴ καλῶς ἐστὶ, καὶ πῶς δεῖ τὸ μὲν εὖ διώ-
 κειν τὸ δὲ κακῶς φεύγειν, ἐν τοῖς περὶ τὰς πολιτείας ἀναγ-
 καῖον ἐπελθεῖν· ἐπεὶ γὰρ οἰκία μὲν πᾶσα μέρος πόλεως,
 ταῦτα δ’ οἰκίας, τὴν δὲ τοῦ μέρους πρὸς τὴν τοῦ ὅλου δεῖ βλέ-
 πειν ἀρετήν, ἀναγκαῖον πρὸς τὴν πολιτείαν βλέποντας παι- 15
 δεύειν καὶ τοὺς παῖδας καὶ τὰς γυναῖκας, εἴπερ τι διαφέρει πρὸς
 τὸ τὴν πόλιν εἶναι σπουδαίαν καὶ τοὺς παῖδας εἶναι σπουδαίους
 16 καὶ τὰς γυναῖκας σπουδαίας. ἀναγκαῖον δὲ διαφέρειν· αἱ μὲν

γὰρ γυναῖκες ἡμῖν μέρος τῶν ἐλευθέρων, ἐκ δὲ τῶν παίδων οἱ
 20 κοινωνοὶ γίνονται τῆς πολιτείας. ὥστ' ἐπεὶ περὶ μὲν τούτων
 διώρισταί, περὶ δὲ τῶν λοιπῶν ἐν ἄλλοις λεκτέον, ἀφέντες ὡς
 τέλος ἔχοντας τοὺς νῦν λόγους, ἄλλην ἀρχὴν ποιησάμενοι
 λέγωμεν, καὶ πρῶτον ἐπισκεψώμεθα περὶ τῶν ἀποφνηαμένων
 περὶ τῆς πολιτείας τῆς ἀρίστης.

25

Β'.

Ἐπεὶ δὲ προαιρούμεθα θεωρῆσαι περὶ τῆς κοινωνίας τῆς
 πολιτικῆς, τίς κρατίστη πασῶν τοῖς δυναμένοις ζῆν ὅτι μάλι-
 στα κατ' εὐχὴν, δεῖ καὶ τὰς ἄλλας ἐπισκέψασθαι πολι-
 30 τείας, αἷς τε χρῶνται τινες τῶν πόλεων τῶν εὐνομεῖσθαι
 λεγομένων, κὰν εἴ τινες ἕτεραι † τυγχάνωσιν† ὑπὸ τινῶν εἰρη-
 μέναι καὶ δοκοῦσαι καλῶς ἔχειν, ἵνα τό τ' ὀρθῶς ἔχον ὀφθῇ
 καὶ τὸ χρήσιμον, ἔτι δὲ τὸ ζητεῖν τι παρ' αὐτὰς ἕτερον μὴ
 δοκῇ πάντως εἶναι σοφίζεσθαι βουλομένων, ἀλλὰ διὰ τὸ μὴ
 35 καλῶς ἔχειν ταύτας τὰς νῦν ὑπαρχούσας, διὰ τοῦτο ταύτην
 δοκῶμεν ἐπιβαλέσθαι τὴν μέθοδον. ἀρχὴν δὲ πρῶτον ποιη- 2
 τέον ἥπερ ἐπέφυκεν ἀρχὴ ταύτης τῆς σκέψεως. ἀνάγκη
 γὰρ ἦτοι πάντας πάντων κοινωνεῖν τοὺς πολίτας, ἢ μηδενός,
 ἢ τινῶν μὲν τινῶν δὲ μή. τὸ μὲν οὖν μηδενὸς κοινωνεῖν φα-
 40 νερὸν ὡς ἀδύνατον· ἢ γὰρ πολιτεία κοινωνία τίς ἐστι, καὶ
 πρῶτον ἀνάγκη τοῦ τόπου κοινωνεῖν· ὁ μὲν γὰρ τόπος εἷς ὁ τῆς
 1261 a μιᾶς πόλεως, οἱ δὲ πολῖται κοινωνοὶ τῆς μιᾶς πόλεως·
 ἀλλὰ πότερον ὅσων ἐνδέχεται κοινωνῆσαι, πάντων βέλτιον 3
 κοινωνεῖν τὴν μέλλουσαν οἰκῆσεσθαι πόλιν καλῶς, ἢ τινῶν
 μὲν τινῶν δὲ οὐ βέλτιον; ἐνδέχεται γὰρ καὶ τέκνων καὶ γυ-
 5 ναικῶν καὶ κτημάτων κοινωνεῖν τοὺς πολίτας ἀλλήλοις, ὥς-
 περ ἐν τῇ πολιτείᾳ τῇ Πλάτωνος· ἐκεῖ γὰρ ὁ Σωκράτης
 φησὶ δεῖν κοινὰ τὰ τέκνα καὶ τὰς γυναῖκας εἶναι καὶ τὰς
 κτήσεις. τοῦτο δὴ πότερον ὡς νῦν οὕτω βέλτιον ἔχειν, ἢ κατὰ
 2 τὸν ἐν τῇ πολιτείᾳ γεγραμμένον νόμον; ἔχει δὴ δυσχερείας

ἄλλας τε πολλὰς τὸ πάντων εἶναι τὰς γυναῖκας κοινάς, 10
 καὶ δι' ἣν αἰτίαν φησὶ δεῖν νενομοθετῆσθαι τὸν τρόπον τοῦτον
 ὁ Σωκράτης, οὐ φαίνεται συμβαίνειν ἐκ τῶν λόγων· ἔτι δὲ
 πρὸς τὸ τέλος ὃ φησι τῇ πόλει δεῖν ὑπάρχειν, ὥς μὲν εἰρη-
 2 ται νῦν, ἀδύνατον, πῶς δὲ δεῖ διελεῖν, οὐδὲν διώρισταί. λέγω
 δὲ τὸ μίαν εἶναι τὴν πόλιν ὡς ἄριστον ὃν ὅτι μάλιστα πᾶσαν 15
 λαμβάνει γὰρ ταύτην ὑπόθεσιν ὁ Σωκράτης. καίτοι φανε-
 ρόν ἐστιν ὡς προοῖονσα καὶ γινομένη μία μᾶλλον οὐδὲ πόλις
 ἔσται· πλήθος γάρ τι τὴν φύσιν ἐστὶν ἢ πόλις, γινομένη τε
 μία μᾶλλον οἰκία μὲν ἐκ πόλεως, ἄνθρωπος δ' ἐξ οἰκίας
 ἔσται· μᾶλλον γὰρ μίαν τὴν οἰκίαν τῆς πόλεως φαίμεν ἂν, 20
 καὶ τὸν ἕνα τῆς οἰκίας· ὥστ' εἰ καὶ δυνατός τις εἴη τοῦτο
 3 δρᾶν, οὐ ποιητέον· ἀναιρήσει γὰρ τὴν πόλιν. οὐ μόνον δ' ἐκ
 πλείονων ἀνθρώπων ἐστὶν ἢ πόλις, ἀλλὰ καὶ ἐξ εἶδει δια-
 φερόντων· οὐ γὰρ γίνεται πόλις ἐξ ὁμοίων. ἕτερον γὰρ συμ-
 μαχία καὶ πόλις· τὸ μὲν γὰρ τῷ ποσῷ χρησίμων, κἂν ἦ 25
 τὸ αὐτὸ τῷ εἶδει (βοηθείας γὰρ χάριν ἢ συμμαχία πέφυ-
 κεν), ὥσπερ ἂν εἰ σταθμὸς πλείον † ἐλκύσῃ† διοίσει δὲ τῷ
 τοιούτῳ καὶ πόλις ἔθλους, ὅταν μὴ κατὰ κώμας ὥσι κεχωρι-
 σμένοι τὸ πλήθος, ἀλλ' οἷον Ἀρκάδες· ἐξ ὧν δὲ δεῖ ἐν
 4 γενέσθαι, εἶδει διαφέρει. διόπερ τὸ ἴσον τὸ ἀντιπεπονηθὸς 30
 σώζει τὰς πόλεις, ὥσπερ ἐν τοῖς ἠθικοῖς εἴρηται πρότερον·
 ἐπεὶ καὶ ἐν τοῖς ἐλευθέροις καὶ ἴσοις ἀνάγκη τοῦτ' εἶναι· ἅμα
 γὰρ οὐχ οἷον τε πάντας ἄρχειν, ἀλλ' ἢ κατ' ἐνιαυτὸν ἢ
 5 κατὰ τινα ἄλλην τάξιν ἢ χρόνον. καὶ συμβαίνει δὴ τὸν
 τρόπον τοῦτον ὥστε πάντας ἄρχειν, ὥσπερ ἂν εἰ μετέβαλλον 35
 οἱ σκυτεῖς καὶ οἱ τέκτονες καὶ μὴ οἱ αὐτοὶ αἰεὶ σκυτοτόμοι
 6 καὶ τέκτονες ἦσαν. ἐπεὶ δὲ βέλτιον οὕτως ἔχειν καὶ τὰ περὶ
 τὴν κοινωνίαν τὴν πολιτικὴν, δῆλον ὡς τοὺς αὐτοὺς αἰεὶ βέλ-
 τιον ἄρχειν, εἰ δυνατόν· ἐν οἷς δὲ μὴ δυνατόν διὰ τὴν
 φύσιν ἴσους εἶναι πάντας, ἅμα δὲ καὶ δίκαιον, εἴτ' ἀγαθὸν 1261 ὁ
 εἴτε φαῦλον τὸ ἄρχειν, πάντας αὐτοῦ μετέχειν, † τοῦτο δὲ
 μίμειται τὸ ἐν μέρει τοὺς ἴσους εἴκειν τὸ δ' ὡς ὁμοίους εἶναι ἐξ

- ἀρχῆς †· οἱ μὲν γὰρ ἄρχουσιν οἱ δ' ἄρχονται κατὰ μέρος, 7
 5 ὥσπερ ἂν ἄλλοι γενόμενοι. καὶ τὸν αὐτὸν δὴ τρόπον ἀρχόντων
 ἕτεροι ἐτέρας ἄρχουσιν ἀρχάς. φανερὸν τοίνυν ἐκ τούτων ὡς
 οὔτε πέφυκε μίαν οὕτως εἶναι τὴν πόλιν ὥσπερ λέγουσί τινες,
 καὶ τὸ λεχθὲν ὡς μέγιστον ἀγαθὸν ἐν ταῖς πόλεσιν ὅτι τὰς
 πόλεις ἀναιρεῖ· καίτοι τό γε ἐκάστου ἀγαθὸν σώζει ἕκαστον.
 10 ἔστι δὲ καὶ κατ' ἄλλον τρόπον φανερόν ὅτι τὸ λίαν ἐνοῦν ζη- 8
 τεῖν τὴν πόλιν οὐκ ἔστιν ἀμεινον. οἰκία μὲν γὰρ αὐταρκέστε-
 ρον ἐνός, πόλις δ' οἰκίας· καὶ βούλεται γ' ἤδη τότ' εἶναι πό-
 λιν, ὅταν αὐτάρκη συμβαίῃ τὴν κοινωνίαν εἶναι τοῦ πλήθους.
 εἴπερ οὖν αἰρετώτερον τὸ αὐταρκέστερον, καὶ τὸ ἦττον ἐν τοῦ
 15 μᾶλλον αἰρετώτερον.
 3 Ἀλλὰ μὴν οὐδ' εἰ τοῦτο ἀριστόν ἐστι, τὸ μίαν ὅτι μά-
 λιστ' εἶναι τὴν κοινωνίαν, οὐδὲ τοῦτο ἀποδείκνυσθαι φαίνεται
 κατὰ τὸν λόγον, ἐὰν πάντες ἅμα λέγωσι τὸ ἐμὸν καὶ τὸ μὴ
 ἐμόν· τοῦτο γὰρ οἶται ὁ Σωκράτης σημεῖον εἶναι τοῦ τὴν
 20 πόλιν τελέως εἶναι μίαν. τὸ γὰρ πάντες διττόν. εἰ μὲν οὖν 2
 ὡς ἕκαστος, τάχ' ἂν εἴη μᾶλλον ὁ βούλεται ποιεῖν ὁ Σω-
 κράτης, ἕκαστος γὰρ υἱὸν ἑαυτοῦ φήσει τὸν αὐτὸν καὶ γυ-
 ναῖκα δὴ τὴν αὐτήν, καὶ περὶ τῆς οὐσίας καὶ περὶ ἐκάστου
 δὴ τῶν συμβαινόντων ὡσαύτως· νῦν δ' οὐχ οὕτω φήσουσιν οἱ
 25 κοιναῖς χρώμενοι ταῖς γυναιξὶ καὶ τοῖς τέκνοις, ἀλλὰ πάν-
 τες μὲν, οὐχ ὡς ἕκαστος δ' αὐτῶν. ὁμοίως δὲ καὶ τὴν οὐσίαν 3
 πάντες μὲν, οὐχ ὡς ἕκαστος δ' αὐτῶν. ὅτι μὲν τοίνυν παρα-
 λογισμὸς τίς ἐστι τὸ λέγειν πάντας, φανερόν· τὸ γὰρ πάν-
 τες καὶ ἀμφοτέρω καὶ περιττὰ καὶ ἄρτια διὰ τὸ διττὸν καὶ
 30 ἐν τοῖς λόγοις ἐριστικούς ποιεῖ συλλογισμούς· διὸ ἐστὶ τὸ πάν-
 τας τὸ αὐτὸ λέγειν ὥδι μὲν καλόν, ἀλλ' οὐ δυνατόν, ὥδι δ'
 οὐδὲν ὁμονοητικόν· πρὸς δὲ τούτοις ἐτέραν ἔχει βλάβην τὸ 4
 λεγόμενον. ἥκιστα γὰρ ἐπιμελείας τυγχάνει τὸ πλείστων
 κοινόν· τῶν γὰρ ἰδίων μάλιστα φροντίζουσιν, τῶν δὲ κοινῶν
 35 ἦττον, ἢ ὅσον ἐκάστῳ ἐπιβάλλει· πρὸς γὰρ τοῖς ἄλλοις ὡς
 ἐτέρου φροντίζοντος ὀλιγωροῦσι μᾶλλον, ὥσπερ ἐν ταῖς οἰκε-

τικαῖς διακοναῖς οἱ πολλοὶ θεράποντες ἐνίστε χεῖρον ὑπηρε-
 5 τοῦσι τῶν ἐλαττόνων. γίνονται δ' ἐκάστῳ χίλιοι τῶν πολιτῶν
 υἱοί, καὶ οὗτοι οὐχ ὥς ἐκάστου, ἀλλὰ τοῦ τυχόντος ὁ τυχὼν
 ὁμοίως ἐστὶν υἱός· ὥστε πάντες ὁμοίως ὀλιγωρήσουσιν. ἔτι 1262 a
 οὕτως ἕκαστος ἐμὸς λέγει τὸν εὖ πράττοντα τῶν πολιτῶν ἢ
 κακῶς, ὅπως τυχάνει τὸν ἀριθμὸν, οἷον ἐμὸς ἢ τοῦ δεῖνος,
 τοῦτον τὸν τρόπον λέγων καθ' ἕκαστον τῶν χιλίων, ἢ ὅσων
 ἢ πόλιν ἐστί, καὶ τοῦτο διστάζων· ἀδελφον γὰρ ᾧ συνέβη γενέ- 5
 6 σθαι τέκνον καὶ σωθῆναι γενόμενον. καίτοι πότερον οὕτω
 κρεῖττον τὸ ἐμὸν λέγειν ἕκαστον τὸ αὐτὸ μὲν προσαγορεύον-
 τας δισχιλίῳ καὶ μυρίῳ, ἢ μᾶλλον ὥς νῦν ἐν ταῖς πόλεσι
 7 τὸ ἐμὸν λέγουσιν; ὁ μὲν γὰρ υἱὸν αὐτοῦ ὁ δ' ἀδελφὸν αὐτοῦ
 προσαγορεύει τὸν αὐτόν, ὁ δ' ἀνεψιόν, ἢ κατ' ἄλλην τινὰ 10
 συγγένειαν, ἢ πρὸς αἵματος, ἢ κατ' οἰκειότητα καὶ κηδεῖαν
 αὐτοῦ πρῶτον ἢ τῶν αὐτοῦ, πρὸς δὲ τούτοις ἕτερον φράτορα
 «φυλέτην» κρεῖττον γὰρ ἴδιον ἀνεψιὸν εἶναι ἢ τὸν τρόπον τοῦ-
 8 τον υἱόν. οὐ μὴν ἀλλ' οὐδὲ διαφυγεῖν δυνατόν τὸ μὴ τινας
 ὑπολαμβάνειν ἑαυτῶν ἀδελφούς τε καὶ παῖδας καὶ πατέρας 15
 καὶ μητέρας· κατὰ γὰρ τὰς ὁμοιότητας αἱ γίνονται τοῖς
 τέκνοις πρὸς τοὺς γεννήσαντας, ἀναγκαῖον λαμβάνειν περὶ
 9 ἀλλήλων τὰς πίστεις. ὅπερ φασὶ καὶ συμβαίνειν τινές τῶν
 τὰς τῆς γῆς περιόδους πραγματευομένων εἶναι γάρ τισι
 τῶν ἄνω Διβύων κοινὰς τὰς γυναικας, τὰ μέντοι γενόμενα 20
 τέκνα διαιρεῖσθαι κατὰ τὰς ὁμοιότητας. εἰσὶ δὲ τινες καὶ
 γυναῖκες καὶ τῶν ἄλλων ζῴων, οἷον ἵπποι καὶ βόες, αἱ
 σφόδρα πεφύκασιν ὅμοια ἀποδιδόναι τὰ τέκνα τοῖς γονεῦ-
 σιν, ὥσπερ ἡ ἐν Φαρσάλῳ κληθεῖσα Δικαία ἵππος. ἔτι δὲ 24
 καὶ τὰς τοιαύτας δυσχερεῖας οὐ ῥᾶδιον εὐλαβηθῆναι τοῖς 25
 ταύτην κατασκευάζουσι τὴν κοινωνίαν, οἷον αἰκίας καὶ φόρους
 ἀκουσίους, τοὺς δὲ ἐκουσίους, καὶ μάχας καὶ λοιδορίας· ὧν
 οὐδὲν ὀσιν ἐστι γίνεσθαι πρὸς πατέρας καὶ μητέρας καὶ τοὺς
 μὴ πόρρω τῆς συγγενείας ὄντας, ὥσπερ πρὸς τοὺς ἀποθνή-
 30 ἀλλὰ καὶ πλεῖον συμβαίνειν ἀναγκαῖον ἀγνοούντων ἢ γνω-

ριζόντων, καὶ γενομένων τῶν μὲν γνωριζόντων ἐνδέχεται τὰς
 νομιζόμενας γίνεσθαι λύσεις, τῶν δὲ μηδεμίαν. ἀποπον δὲ 2
 καὶ τὸ κοινοὺς ποιήσαντα τοὺς υἱοὺς τὸ συνεῖναι μόνον ἀφε-
 λεῖν τῶν ἐρώντων, τὸ δ' ἐρᾶν μὴ κωλύσαι, μηδὲ τὰς χρή-
 35 σεις τὰς ἄλλας, ὡς πατρὶ πρὸς υἱὸν εἶναι πάντων ἐστὶν
 ἀπρεπέστατον καὶ ἀδελφῶ πρὸς ἀδελφόν, ἐπεὶ καὶ τὸ ἐρᾶν
 μόνον. ἀποπον δὲ καὶ τὸ τὴν συνουσίαν ἀφελεῖν δι' ἄλλην 3
 μὲν αἰτίαν μηδεμίαν, ὥς λίαν δὲ ἰσχυρᾶς τῆς ἡδονῆς γινο-
 μένης· ὅτι δ' ὁ μὲν πατὴρ ἢ υἱός, οἱ δ' ἀδελφοὶ ἀλλήλων,
 40 μηδὲν οἶεσθαι διαφέρειν. ἔοικε δὲ μᾶλλον τοῖς γεωργοῖς 4
 εἶναι χρήσιμον τὸ κοινὰς εἶναι τὰς γυναῖκας καὶ τοὺς παῖ-
 1262 b δας ἢ τοῖς φύλαξιν· ἤττον γὰρ ἔσται φιλία κοινῶν ὄντων
 τῶν τέκνων καὶ τῶν γυναικῶν, δεῖ δὲ τοιούτους εἶναι τοὺς ἀρ-
 χομένους πρὸς τὸ πειθαρχεῖν καὶ μὴ νεωτερίζειν. ὅλως δὲ 5
 συμβαίνειν ἀνάγκη τούναντίον διὰ τὸν τοιοῦτον νόμον ὧν
 5 προσήκει τοὺς ὀρθῶς κειμένους νόμους αἰτίους γίνεσθαι, καὶ
 δι' ἣν αἰτίαν ὁ Σωκράτης οὕτως οἶεται δεῖν τάττειν τὰ περὶ
 τὰ τέκνα καὶ τὰς γυναῖκας· φιλίαν τε γὰρ οἴμεθα μέγιστον 6
 εἶναι τῶν ἀγαθῶν ταῖς πόλεσιν (οὕτω γὰρ ἂν ἤκιστα στασιάζοι-
 ζοιεν), καὶ τὸ μίαν εἶναι τὴν πόλιν ἐπαινεῖ μάλισθ' ὁ Σω-
 10 κράτης· ὃ καὶ δοκεῖ κάκεῖνος εἶναι φησι τῆς φιλίας ἔργον,
 καθάπερ ἐν τοῖς ἐρωτικοῖς λόγοις ἴσμεν λέγοντα τὸν Ἀρι-
 στοφάνην ὡς τῶν ἐρώντων διὰ τὸ σφόδρα φιλεῖν ἐπιθυμούν-
 των συμφυῆναι καὶ γενέσθαι ἐκ δύο ὄντων ἀμφοτέρους ἕνα,
 ἐνταῦθα μὲν οὖν ἀνάγκη ἀμφοτέρους ἐφθάρθαι ἢ τὸν ἕνα· ἐν 7
 15 δὲ τῇ πόλει τὴν φιλίαν ἀναγκαῖον ὑδαρῇ γίνεσθαι διὰ τὴν
 κοινωνίαν τὴν τοιαύτην, καὶ ἤκιστα λέγειν τὸν ἑμὸν ἢ υἱὸν
 πατέρα ἢ πατέρα υἱόν. ὥσπερ γὰρ μικρὸν γλυκὺ εἰς πολὺ 8
 ὕδωρ μυχθὲν ἀναίσθητον ποιεῖ τὴν κρᾶσιν, οὕτω συμβαίνει
 καὶ τὴν οἰκειότητα τὴν πρὸς ἀλλήλους τὴν ἀπὸ τῶν ὀνομά-
 20 των τούτων, διαφροντίζειν ἤκιστα ἀναγκαῖον ὃν ἐν τῇ πολι-
 τείᾳ τῇ τοιαύτῃ, ἢ πατέρα ὡς υἱὸν ἢ υἱὸν ὡς πατρός, ἢ ὡς
 ἀδελφοὺς ἀλλήλων. δύο γὰρ ἐστὶν ἃ μάλιστα ποιεῖ κήδεσθαι 9

τοὺς ἀνθρώπους καὶ φιλεῖν, τό τε ἴδιον καὶ τὸ ἀγαπητόν ὧν
 οὐδέτερον οἶόν τε ὑπάρχειν τοῖς οὕτω πολιτευομένοις. ἀλλὰ
 μὴν καὶ περὶ τοῦ μεταφέρειν τὰ γινόμενα τέκνα, τὰ μὲν ἐκ 25
 τῶν γεωργῶν καὶ τεχνιτῶν εἰς τοὺς φύλακας, τὰ δ' ἐκ τού-
 των εἰς ἐκείνους, πολλὴν ἔχει ταραχήν, τίνα ἔσται τρόπον
 καὶ γινώσκειν ἀναγκαῖον τοὺς διδόντας καὶ μεταφέροντας
 10 τίσι τίνας διδῶσιν. ἔτι δὲ καὶ τὰ πάλαι λεχθέντα μᾶλλον
 ἐπὶ τούτων ἀναγκαῖον συμβαίνειν, οἷον αἰκίας ἔρωτας φόρους· 30
 οὐ γὰρ ἔτι προσαγορεύουσιν ἀδελφοὺς καὶ τέκνα καὶ πατέρας
 καὶ μητέρας τοὺς φύλακας οἳ τε εἰς τοὺς ἄλλους πολίτας δο-
 θέντες καὶ πάλιν οἱ παρὰ τοῖς φύλαξι τοὺς ἄλλους πο-
 λίτας, ὥστε εὐλαβεῖσθαι τῶν τοιούτων τι πράττειν διὰ τὴν
 συγγένειαν. περὶ μὲν οὖν τῆς περὶ τὰ τέκνα καὶ τὰς 35
 γυναῖκας κοινωνίας διαρίσθω τὸν τρόπον τοῦτον·
 Ἐχόμενον δὲ τούτων ἐστὶν ἐπισκέψασθαι περὶ τῆς κτῆ- 5
 σεως, τίνα τρόπον δεῖ κατασκευάζεσθαι τοῖς μέλλουσι πολι-
 τεύεσθαι τὴν ἀρίστην πολιτείαν, πότερον κοινὴν ἢ μὴ κοινὴν
 2 εἶναι τὴν κτήσιν. τοῦτο δ' ἂν τις καὶ χωρὶς σκέψαιτο ἀπὸ 40
 τῶν περὶ τὰ τέκνα καὶ τὰς γυναῖκας νενομοθετημένων, λέγω
 δὲ τὰ περὶ τὴν κτήσιν πότερον ἂν ἢ ἐκεῖνα χωρὶς, καθ' 1263 :
 ὃν νῦν τρόπον ἔχει πᾶσι, τὰς τε κτήσεις κοινὰς εἶναι βέλ-
 τιον καὶ τὰς χρήσεις, οἷον τὰ μὲν γήπεδα χωρὶς, τοὺς δὲ
 καρποὺς εἰς τὸ κοινὸν φέροντας ἀναλίσκειν (ὑπερ ἕνια ποιεῖ
 τῶν ἔθνων), ἢ τούναντίοι τὴν μὲν γῆν κοινὴν εἶναι καὶ γεωρ- 5
 γεῖν κοινῇ, τοὺς δὲ καρποὺς διαιρεῖσθαι πρὸς τὰς ἰδίας χρή-
 σεις (λέγονται δὲ τινες καὶ τοῦτον τὸν τρόπον κοινωνεῖν τῶν
 3 βαρβάρων), ἢ καὶ τὰ γήπεδα καὶ τοὺς καρποὺς κοινούς. ἐτέ-
 ρων μὲν οὖν ὄντων τῶν γεωργούντων ἄλλος ἂν εἴη τρόπος καὶ
 βῆξ, αὐτῶν δ' αὐτοῖς διαπονούτων τὰ περὶ τὰς κτήσεις 10
 πλείους ἂν παρέχοι δυσκολίας· καὶ γὰρ ἐν ταῖς ἀπολαύσεισι
 καὶ ἐν τοῖς ἔργοις μὴ γινομένων ἴσων ἀναγκαῖον ἐγκλή-
 ματα γίνεσθαι πρὸς τοὺς ἀπολαύοντας μὲν [ἢ λαμβάνοντας]
 πολλά, ὀλίγα δὲ πονοῦντας, τοῖς ἐλάττω μὲν λαμβάνουσι,

- 15 πλείω δὲ πονοῦσιν. ὅλως δὲ τὸ συζῆν καὶ κοινωνεῖν τῶν ἀν- 4
θρωπικῶν πάντων χαλεπόν, καὶ μάλιστα τῶν τοιούτων.
δηλοῦσι δ' αἱ τῶν συναποδήμων κοινωνίαι· σχεδὸν γὰρ οἱ
πλείστοι διαφερόμενοι ἐκ τῶν ἐν ποσὶ καὶ ἐκ μικρῶν προσ-
κρούοντες ἀλλήλοις. ἔτι δὲ τῶν θεραπόντων τούτοις μάλιστα
20 προσκρούομεν, οἷς πλείστα προσχρώμεθα πρὸς τὰς διακονίας
τὰς ἐγκυκλίους. τὸ μὲν οὖν κοινὰς εἶναι τὰς κτήσεις ταύτας 5
τε καὶ ἄλλας τοιαύτας ἔχει δυσχερείας, ὃν δὲ νῦν τρόπον
ἔχει καὶ ἐπικοσμηθὲν ἤθεσι καὶ τάξει νόμων ὀρθῶν, οὐ μι-
κρόν ἂν διενέγκαι· ἔξει γὰρ τὸ ἐξ ἀμφοτέρων ἀγαθόν·
25 λέγω δὲ τὸ ἐξ ἀμφοτέρων τὸ ἐκ τοῦ κοινὰς εἶναι τὰς κτή-
σεις καὶ τὸ ἐκ τοῦ ἰδίας. δεῖ γὰρ πῶς μὲν εἶναι κοινὰς, ὅλως
δ' ἰδίας· αἱ μὲν γὰρ ἐπιμέλεια διηρημέναι τὰ ἐγκλήματα 6
πρὸς ἀλλήλους οὐ ποιήσουσιν, μᾶλλον δὲ ἐπιδώσουσιν ὥς πρὸς
ἴδιον ἐκάστου προσεδρεύοντος· δι' ἀρετὴν δ' ἔσται πρὸς τὸ χρη-
30 σθαὶ κατὰ τὴν παροιμίαν κοινὰ τὰ φίλων. ἔστι δὲ καὶ νῦν
τὸν τρόπον τοῦτον ἐν ἐνίαις πόλεσιν οὕτως ὑπογεγραμμένον
ὥς οὐκ ὂν ἀδύνατον, καὶ μάλιστα ἐν ταῖς καλῶς οἰκουμέναις
τὰ μὲν ἔστι τὰ δὲ γένοιτ' ἂν· ἰδίαν γὰρ ἕκαστος τὴν κτήσιν 7
ἔχων τὰ μὲν χρήσιμα ποιεῖ τοῖς φίλοις, τοῖς δὲ χρήται
35 κοινοῖς, οἷον καὶ ἐν Λακεδαιμονί τοῖς τε δούλοις χρώνται
τοῖς ἀλλήλων ὥς εἰπεῖν ἰδίους, ἔτι δ' ἵπποις καὶ κυσίν, καὶ
δεσφώσιν ἐφοδίω ἐν τοῖς ἀγροῖς κατὰ τὴν χώραν. φανερόν 8
τοῖνυν ὅτι βέλτιον εἶναι μὲν ἰδίας τὰς κτήσεις, τῇ δὲ χρή-
σει ποιεῖν κοινὰς· ὅπως δὲ γίνονται τοιοῦτοι, τοῦ νομοθέτου
40 τοῦτ' ἔργον ἴδιον ἔστιν. ἔτι δὲ καὶ πρὸς ἡδονὴν ἀμύθητον ὅσον
διαφέρει τὸ νομίζειν ἴδιόν τι· μὴ γὰρ οὐ μάτην τὴν πρὸς
1263 b αὐτὸν αὐτὸς ἔχει φιλίαν ἕκαστος, ἀλλ' ἔστι τοῦτο φυσικόν.
γὰρ δὲ φιλαυτον εἶναι ψέγεται δικαίως· οὐκ ἔστι δὲ τοῦτο τὸ 9
φιλεῖν ἑαυτόν, ἀλλὰ τὸ μᾶλλον ἢ δεῖ φιλεῖν, καθάπερ
καὶ τὸν φιλοχρήματον, ἐπεὶ φιλοῦσί γε πάντες ὥς εἰπεῖν
5 ἕκαστον τῶν τοιούτων. ἀλλὰ μὴν καὶ τὸ χαρίσασθαι καὶ
βοηθῆσαι φίλοις ἢ ξένοις ἢ ἐταίροις ἡδιστον· ὃ γίνεται τῆς

- 10 κτήσεως ἰδίας οὐσης. ταῦτά τε δὴ οὐ συμβαίνει τοῖς λίαν ἐν
ποιοῦσι τὴν πόλιν, καὶ πρὸς τούτοις ἀναιροῦσιν ἔργα δυοῖν
ἀρεταῖν φανερώς, σωφροσύνης μὲν τὸ περὶ τὰς γυναῖκας
(ἔργον γὰρ καλὸν ἀλλοτρίας οὐσης ἀπέχεσθαι διὰ σωφρο- 10
σύνην), ἐλευθεριότητος δὲ τὸ περὶ τὰς κτήσεις· οὔτε γὰρ ἔσται
φανερὸς ἐλευθέριος ὢν, οὔτε πράξει πράξιν ἐλευθέριον οὐδε-
μίαν· ἐν τῇ γὰρ χρήσει τῶν κτημάτων τὸ τῆς ἐλευθεριότη-
τος ἔργον ἐστίν.
- 11 Εὐπρόσωπος μὲν οὖν ἡ τοιαύτη νομοθεσία καὶ φιλάν- 15
θρωπος ἂν εἶναι δόξειεν· ὁ γὰρ ἀκροώμενος ἄσμενος ἀποδέ-
χεται, νομίζων ἔσεσθαι φίλιαν τινὰ θαυμαστὴν πᾶσι πρὸς
ἅπαντας, ἄλλως τε καὶ ὅταν κατηγορῇ τις τῶν νῦν ὑπαρ-
χόντων ἐν ταῖς πολιτείαις κακῶν ὡς γινομένων διὰ τὸ μὴ
κοινὴν εἶναι τὴν οὐσίαν, λέγω δὲ δίκας τε πρὸς ἀλλήλους 20
περὶ συμβολαίων καὶ ψευδομαρτυριῶν κρίσεις καὶ πλουσίαν
12 κολακείας· ὧν οὐδὲν γίνεται διὰ τὴν ἀκοινωνησίαν ἀλλὰ
διὰ τὴν μοχθηρίαν, ἐπεὶ καὶ τοὺς κοινὰ κεκτημένους καὶ κοι-
νωνοῦντας πολλῷ διαφερομένους μᾶλλον ὀρώμεν ἢ τοὺς χωρὶς
τὰς οὐσίας ἔχοντας· ἀλλὰ θεωροῦμεν ὀλίγους τοὺς ἐκ τῶν κοι- 25
νωνιῶν διαφερομένους πρὸς πολλοὺς συμβάλλοντες τοὺς κεκτη-
13 μένους ἰδίᾳ τὰς κτήσεις. ἐτι δὲ δίκαιον μὴ μόνον λέγειν
ὅσων στερήσονται κακῶν κοινωνήσαντες, ἀλλὰ καὶ ὅσων
ἀγαθῶν φαίνεται ὅτι εἶναι ἀάμπαν ἀδύνατος ὁ βίος, αἴτιον
δὲ τῷ Σωκράτει τῆς παρακρούσεως χρὴ νομίζειν τὴν ὑπόθε- 30
14 σιν οὐκ οὔσαν ὀρθήν. δεῖ μὲν γὰρ εἶναί πως μίαν καὶ τὴν
οἰκίαν καὶ τὴν πόλιν, ἀλλ' οὐ πάντως. ἔστι μὲν γὰρ ὡς οὐκ
ἔσται προϊόνσα πόλις, ἔστι δ' ὡς ἔσται μὲν, ἐγγὺς δ' οὔσα
τοῦ μὴ πόλις εἶναι χείρων πόλις, ὥσπερ καὶ εἴ τις τὴν
συμφωνίαν ποιήσειεν ὁμοφωνίαν ἢ τὸν ρυθμὸν βάσιν μίαν. 35
15 ἀλλὰ δεῖ πληθὺς ὄν, ὥσπερ εἴρηται πρότερον, διὰ τὴν παι-
δείαν κοινὴν καὶ μίαν ποιεῖν· καὶ τὸν ἕγε μέλλοντά παιδείαν
εἰσάγειν, καὶ νομίζοντα διὰ ταύτης ἔσεσθαι τὴν πόλιν σπου-
δαίαν, ἀτοπον τοῖς τοιούτοις οἶεσθαι διορθοῦν, ἀλλὰ μὴ τοῖς

40 ἔθεσι καὶ τῇ φιλοσοφίᾳ καὶ τοῖς νόμοις, ὥσπερ τὰ περὶ
 τὰς κτήσεις ἐν Λακεδαιμόνι καὶ Κρήτῃ τοῖς συσσιτίοις ὁ
 1264 a νομοθέτης ἐκοίνωσεν. δεῖ δὲ μὴδὲ τοῦτο αὐτὸ ἀγνοεῖν, ὅτι χρηρὴ 16
 προσέχειν τῷ πολλῷ χρόνῳ καὶ τοῖς πολλοῖς ἔτεσιν, ἐν οἷς
 οὐκ ἂν ἔλαθεν εἰ ταῦτα καλῶς εἶχεν· πάντα γὰρ σχεδὸν
 εὔρηται μὲν, ἀλλὰ τὰ μὲν οὐ συνῆκται, τοῖς δ' οὐ χρώνται
 5 γινώσκοντες. μάλιστα δ' ἂν γένοιτο φανερόν, εἴ τις τοῖς ἔρ- 17
 γοις ἴδοι τὴν τοιαύτην πολιτείαν κατασκευαζομένην· οὐ γὰρ
 δυνήσεται μὴ μερίζων αὐτὰ καὶ χωρίζων ποιῆσαι τὴν πό-
 λιν, τὰ μὲν εἰς συσσίτια, τὰ δὲ εἰς φρατρίδας καὶ φυλάς.
 ὥστε οὐδὲν ἄλλο συμβήσεται νεομοθετημένον πλὴν μὴ γεωρ-
 10 γεῖν τοὺς φύλακας· ὅπερ καὶ νῦν Λακεδαιμόνιοι ποιεῖν ἐπι-
 χειροῦσιν. οὐ μὴν ἀλλ' οὐδὲ ὁ τρόπος τῆς ὅλης πολιτείας τίς 18
 ἔσται τοῖς κοινωνοῦσιν, οὐτ' εἶρηκεν ὁ Σωκράτης οὔτε ῥάδιον
 εἰπεῖν. καίτοι σχεδὸν τό γε πλῆθος τῆς πόλεως τὸ τῶν ἄλ-
 λων πολιτῶν γίνεται πλῆθος, περὶ ὧν οὐδὲν διώρισταί, πότε-
 15 ρον καὶ τοῖς γεωργοῖς κοινὰς εἶναι δεῖ τὰς κτήσεις ἢ καὶ
 καθ' ἕκαστον ἰδίᾳς, ἔτι δὲ καὶ γυναῖκας καὶ παῖδας ἰδίους
 ἢ κοινούς. εἰ μὲν γὰρ τὸν αὐτὸν τρόπον κοινὰ πάντα πάν- 19
 των, τί διοίσουσιν οὗτοι ἐκείνων τῶν φυλάκων; ἢ τί πλείον
 τοῖς ὑπομένουσι τὴν ἀρχὴν αὐτῶν; ἢ τί μαθόντες ὑπομενοῦσι
 20 τὴν ἀρχήν, ἐὰν μὴ τι σοφίζωνται τοιοῦτον οἷον Κρήτες;
 ἐκείνοι γὰρ τᾶλλα ταῦτα τοῖς δούλοις ἐφέντες μόνον ἀπει-
 ρήκασιν τὰ γυμνάσια καὶ τὴν τῶν ὅπλων κτήσιν. εἰ δέ, κα- 20
 θάπερ ἐν ταῖς ἄλλαις πόλεσι, καὶ παρ' ἐκείνοις ἔσται τὰ
 τοιαῦτα, τίς ὁ τρόπος ἔσται τῆς κοινωνίας; ἐν μίᾳ γὰρ πό-
 25 λει δύο πόλεις ἀναγκαῖον εἶναι, καὶ ταύτας ὑπεναντίας
 ἀλλήλαις· ποιεῖ γὰρ τοὺς μὲν φύλακας οἷον φρουρούς, τοὺς δὲ
 γεωργοὺς καὶ τοὺς τεχνίτας καὶ τοὺς ἄλλους πολίτας. ἐγκλή- 21
 ματα δὲ καὶ δίκαι, καὶ ὅσα ἄλλα ταῖς πόλεσιν ὑπάρχειν
 φησὶ κακά, πάνθ' ὑπάρξει καὶ τούτοις. καίτοι λέγει ὁ Σω-
 30 κράτης ὡς οὐ πολλῶν δεήσονται νομίων διὰ τὴν παιδείαν,
 οἷον ἀστυνομικῶν καὶ ἀγορανομικῶν καὶ τῶν ἄλλων τῶν

22 τοιούτων, ἀποδίδους μόνον τὴν παιδείαν τοῖς φύλαξιν. ἔτι δὲ
 κυρίους ποιεῖ τῶν κτημάτων τοὺς γεωργοὺς ἀποφορὰν φέρον-
 τας· ἀλλὰ πολὺ μᾶλλον εἰκὸς εἶναι χαλεποὺς καὶ φρονη-
 μάτων πλήρεις ἢ τὰς παρ' ἐνόις εἰλωτέας τε καὶ πενεστείας 35
 23 καὶ δουλείας. ἀλλὰ γὰρ εἴτ' ἀναγκαῖα ταυθ' ὁμοίως εἶτε
 μή, νῦν γε οὐδὲν διώρισται, καὶ περὶ τῶν ἐχομένων, τίς ἢ
 τούτων τε πολιτεία καὶ παιδεία καὶ νόμοι τίνες. ἔστι δ' οὔτε
 εὐρεῖν ῥάδιον, οὔτε τὸ διαφέρειν μικρόν, τὸ ποιοῦς τινας εἶναι
 24 τούτους πρὸς τὸ σώζεσθαι τὴν τῶν φυλάκων κοινωνίαν. ἀλλὰ 40
 μὴν εἴ γε τὰς μὲν γυναῖκας ποιήσει κοινὰς τὰς δὲ κτήσεις 1264 b
 ἰδίας, τίς οἰκονομήσει ὥσπερ τὰ ἐπὶ τῶν ἀγρῶν οἱ ἄνδρες
 αὐτῶν, κὰν εἰ κοιναὶ αἱ κτήσεις καὶ αἱ τῶν γεωργῶν γυ-
 ναῖκες; ἄτοπον δὲ καὶ τὸ ἐκ τῶν θηρίων ποιεῖσθαι τὴν πα-
 ραβολήν, ὅτι δεῖ τὰ αὐτὰ ἐπιτηδεύειν τὰς γυναῖκας τοῖς 5
 25 ἀνδράσιν, οἷς οἰκονομίας οὐδὲν μέτεστιν. ἐπισφαλὲς δὲ καὶ
 τοὺς ἄρχοντας ὡς καθίστησιν ὁ Σωκράτης· ἀεὶ γὰρ ποιεῖ τοὺς
 αὐτοὺς ἄρχοντας, τοῦτο δὲ στάσεως αἷτιον γίνεται καὶ παρὰ
 τοῖς μηδὲν ἀξίωμα κεκτημένοις, ἥπουθεν δὴ παρὰ γε θυ-
 26 μοειδέσι καὶ πολεμικοῖς ἀνδράσιν. ὅτι δ' ἀναγκαῖον αὐτῷ 10
 ποιεῖν τοὺς αὐτοὺς ἄρχοντας, φανερόν· οὐ γὰρ ὅτε μὲν ἄλλοις
 ὅτε δὲ ἄλλοις μέμικται ταῖς ψυχαῖς ὁ παρὰ τοῦ θεοῦ χρυ-
 σός, ἀλλ' ἀεὶ τοῖς αὐτοῖς. φησὶ δὲ τοῖς μὲν ν εὐθύς γινομέ-
 νοις μίξαι χρυσόν, τοῖς δ' ἄργυρον, χαλκὸν δὲ καὶ σίδηρον
 27 τοῖς τεχνίταις μέλλουσιν ἔσεσθαι καὶ γεωργοῖς. ἔτι δὲ καὶ 15
 τὴν εὐδαιμονίαν ἀφαιρούμενος τῶν φυλάκων, ὅλην φησὶ δεῖν
 εὐδαιμονα ποιεῖν τὴν πόλιν τὸν νομοθέτην. ἀδύνατον δὲ
 εὐδαιμονεῖν ὅλην, μὴ τῶν πλείστων ἢ μὴ πάντων μερῶν ἢ
 τινῶν ἐχόντων τὴν εὐδαιμονίαν. οὐ γὰρ τῶν αὐτῶν τὸ εὐδαι-
 μονεῖν ὥνπερ τὸ ἄρτιον· τοῦτο μὲν γὰρ ἐνδέχεται τῷ ὅλῳ 20
 ὑπάρχειν, τῶν δὲ μερῶν μηδετέρῳ, τὸ δὲ εὐδαιμονεῖν ἀδύ-
 28 νατον. ἀλλὰ μὴν εἰ οἱ φύλακες μὴ εὐδαιμόνες, τίνες ἕτε-
 ροι; οὐ γὰρ διὸ οἱ γε τεχνῖται καὶ τὸ πλῆθος τὸ τῶν βαναυ-
 σων. ἡ μὲν οὖν πολιτεία περὶ ἧς ὁ Σωκράτης εἴρηκεν,

25 ταύτας τε τὰς ἀπορίας ἔχει καὶ τούτων οὐκ ἐλάττους
 ἑτέρας·

6 Σχεδὸν δὲ παραπλησίως καὶ περὶ τοὺς νόμους ἔχει τοὺς
 ὕστερον γραφέντας· διὸ καὶ περὶ τῆς ἐνταῦθα πολιτείας ἐπι-
 σκέψασθαι μικρὰ βέλτιον. καὶ γὰρ ἐν τῇ πολιτείᾳ περὶ
 ὀλίγων πάμπαν διώρικεν ὁ Σωκράτης, περὶ τε γυναικῶν
 30 καὶ τέκνων κοινωνίας, πῶς ἔχειν δεῖ, καὶ περὶ κτήσεως, καὶ
 τῆς πολιτείας τὴν τάξιν· διαιρεῖται γὰρ εἰς δύο μέρη τὸ 2
 πλῆθος τῶν οἰκούντων, τὸ μὲν εἰς τοὺς γεωργοὺς, τὸ δὲ εἰς τὸ
 προπολεμοῦν μέρος, τρίτον δ' ἐκ τούτων τὸ βουλευόμενον καὶ
 κύριον τῆς πόλεως· περὶ δὲ τῶν γεωργῶν καὶ τῶν τεχνιτῶν, 3
 35 πότερον οὐδεμιᾶς ἢ μετέχουσί τινος ἀρχῆς, καὶ πότερον ὅπλα
 δεῖ κεκτηῖσθαι καὶ τούτους καὶ συμπολεμεῖν ἢ μή, περὶ τού-
 των οὐδὲν διώρικεν ὁ Σωκράτης, ἀλλὰ τὰς μὲν γυναῖκας
 οἶεται δεῖν συμπολεμεῖν καὶ παιδείας μετέχειν τῆς αὐτῆς
 τοῖς φύλαξιν, τὰ δ' ἄλλα τοῖς ἔξωθεν λόγοις πεπλήρωκε
 40 τὸν λόγον καὶ περὶ τῆς παιδείας, ποίαν τινὰ δεῖ γίνεσθαι
 1265 a τῶν φυλάκων. τῶν δὲ νόμων τὸ μὲν πλείστον μέρος νόμοι 4
 τυγχάνουσιν ὄντες, ὀλίγα δὲ περὶ τῆς πολιτείας εἶρηκεν, καὶ
 ταύτην βουλόμενος κοινοτέραν ποιεῖν ταῖς πόλεσι, κατὰ μι-
 κρὸν περιάγει πάλιν εἰς τὴν ἑτέραν πολιτείαν· ἔξω γὰρ 5
 5 τῆς τῶν γυναικῶν κοινωνίας καὶ τῆς κτήσεως, τὰ ἄλλα
 ταῦτά ἀποδίδωσιν ἀμφοτέραις ταῖς πολιτείαις· καὶ γὰρ
 παιδεῖαν τὴν αὐτήν, καὶ τὸ τῶν ἔργων τῶν ἀναγκαίων ἀπε-
 χομένους ζῆν, καὶ περὶ συσσιτίων ὡσαύτως· πλὴν ἐν ταύτῃ
 φησὶ δεῖν εἶναι συσσίτια καὶ γυναικῶν, καὶ τὴν μὲν χιλίων
 10 τῶν ὅπλα κεκτημένων, ταύτην δὲ πεντακισχιλίων. τὸ μὲν 6
 οὖν περιττὸν ἔχουσι πάντες οἱ τοῦ Σωκράτους λόγοι καὶ τὸ
 κομψὸν καὶ τὸ καινοτόμον καὶ τὸ ζητητικόν, καλῶς δὲ
 πάντα ἴσως χαλεπόν, ἐπεὶ καὶ τὸ νῦν εἰρημένον πλῆθος δεῖ
 μὴ λανθάνειν ὅτι χώρας δεήσει τοῖς τοσοῦτοις Βαβυλωνίας
 15 ἢ τινος ἄλλης ἀπεράντου τὸ πλῆθος, ἐξ ἧς ἀργοὶ πεντακισ-
 χίλιοι θρέψονται, καὶ περὶ τούτους γυναικῶν καὶ θεραπόν-

7 των ἑτερος ὄχλος πολλαπλάσιος. δεῖ μὲν οὖν ὑποτίθεσθαι
 κατ' εὐχὴν, μηδὲν μέντοι ἀδύνατον. λέγεται δ' ὡς δεῖ τὸν
 νομοθέτην πρὸς δύο βλέποντα τιθέναι τοὺς νόμους, πρὸς τε
 τὴν χώραν καὶ τοὺς ἀνθρώπους. ἔτι δὲ καλῶς ἔχει προσθεῖ- 20
 ναι καὶ πρὸς τοὺς γειτνιῶντας τόπους, εἰ δεῖ τὴν πόλιν ζῆν
 βίον πολιτικόν· οὐ γὰρ μόνον ἀναγκαῖον ἐστὶν αὐτὴν τοιοῦτοις
 8 χρησθαι πρὸς τὸν πόλεμον ὅπλοις ἀ καὶ χρήσιμα κατὰ τὴν
 οἰκείαν χώραν ἐστίν, ἀλλὰ καὶ πρὸς τοὺς ἔξω τόπους. εἰ δέ
 τις μὴ τοιοῦτον ἀποδέχεται βίον, μήτε τὸν ἴδιον μήτε τὸν 25
 κοινὸν τῆς πόλεως, ὅμως οὐδὲν ἤττον δεῖ φοβεροὺς εἶναι τοῖς
 πολεμίοις, μὴ μόνον ἐλθοῦσιν εἰς τὴν χώραν ἀλλὰ καὶ
 ἀπελθοῦσιν. καὶ τὸ πλῆθος δὲ τῆς κτήσεως ὁρᾶν δεῖ, μήποτε
 βέλτιον ἐτέρως διορίσαι τῷ σαφῶς μᾶλλον, τσαύτην γὰρ
 εἶναι φησι δεῖν ὥστε ζῆν σωφρόνως, ὥσπερ ἂν εἴ τις εἴπεν 30
 9 ὥστε ζῆν εὖ (τοῦτο γὰρ ἐστὶ καθόλου μᾶλλον· ἔτι δ' ἐστὶ σω-
 φρόνως μὲν ταιαυπῶως δὲ ζῆν). ἀλλὰ βελτίων ὅρος τὸ
 σωφρόνως καὶ ἐλευθερίως (χωρὶς γὰρ ἐκάτερον τὸ μὲν τῷ
 τρυφᾶν ἀκολουθήσει, τὸ δὲ τῷ ἐπιπόνως), ἐπεὶ μόναι γ'
 εἰσὶν ἕξεις αἰρεταὶ περὶ τὴν τῆς οὐσίας χρῆσιν αὐται, οἷον 35
 οὐσία πρᾶως ἢ ἀνδρείως χρῆσθαι οὐκ ἔστιν, σωφρόνως δὲ καὶ
 ἐλευθερίως ἔστιν, ὥστε καὶ τὰς χρήσεις ἀναγκαῖον περὶ αὐτὴν
 10 εἶναι ταύτας. ἄτοπον δὲ καὶ τὸ τὰς κτήσεις ἰσάζοντα τὸ
 περὶ τὸ πλῆθος τῶν πολιτῶν μὴ κατασκευάζειν, ἀλλ' ἀφεί-
 ναι τὴν τεκνοποιίαν ἀόριστον ὡς ἱκανῶς ἂν ὁμαλισθησομένην 40
 εἰς τὸ αὐτὸ πλῆθος διὰ τὰς ἀτεκνίας ὁσωνοῦν γεννωμένων,
 11 ὅτι δοκεῖ τοῦτο καὶ νῦν συμβαίνειν περὶ τὰς πόλεις. δεῖ δὲ 1265 b
 τοῦτ' οὐχ ὁμοίως ἀκριβῶς ἔχειν περὶ τὰς πόλεις τότε καὶ νῦν·
 νῦν μὲν γὰρ οὐδεὶς ἀπορεῖ διὰ τὸ μερίζεσθαι τὰς οὐσίας εἰς
 ὅσοις οὖν πλῆθος, τότε δὲ ἀδιαιρέτων οὐσῶν ἀνάγκη τοὺς πα-
 ράξυγας μηδὲν ἔχειν, ἕαν τε ἐλάττους ᾖσι τὸ πλῆθος ἕαν τε 5
 12 πλείους. μᾶλλον δὲ δεῖν ὑπολάβοι τις ἂν ὀρίσθαι τῆς οὐσίας
 τὴν τεκνοποιίαν, ὥστε ἀριθμοῦ τινὸς μὴ πλείονα γεννᾶν τοῦτο
 δὲ τιθέναι τὸ πλῆθος ἀποβλέποντα πρὸς τὰς τύχας, ἂν

συμβαίνει τελευτᾶν τινὰς τῶν γεννηθέντων, καὶ πρὸς τὴν
 10 τῶν ἄλλων ἀτεκνίαν. τὸ δ' ἀφείσθαι, καθάπερ ἐν ταῖς 13
 πλείσταις πόλεσι, πενίας ἀναγκαῖον αἴτιον γίνεσθαι τοῖς πο-
 λίταις, ἢ δὲ πενία στάσιν ἐμποιεῖ καὶ κακουργίαν. Φεῖδων
 μὲν οὖν ὁ Κορίνθιος, ὢν νομοθέτης τῶν ἀρχαιοτάτων, τοὺς
 οἴκους ἴσους φήθη δεῖν διαμένειν καὶ τὸ πλήθος τῶν πολιτῶν,
 15 καὶ εἰ τὸ πρῶτον τοὺς κλήρους ἀνίσους εἶχον πάντες κατὰ μέ-
 γεθος· ἐν δὲ τοῖς νόμοις τούτοις τούναντίον ἐστίν. ἀλλὰ περὶ 14
 μὲν τούτων πῶς οἰόμεθα βέλτιον ἂν ἔχειν, λεκτέον ὕστερον·
 ἐλλείπειται δὲ τοῖς νόμοις τούτοις καὶ τὰ περὶ τοὺς ἀρχον-
 τας, ὅπως ἔσονται διαφέροντες τῶν ἀρχομένων· φησὶ γὰρ
 20 δεῖν, ὥσπερ ἐξ ἐτέρου τὸ στημόνιον ἐρίου γίνεται τῆς κρόκης,
 οὕτω καὶ τοὺς ἀρχοντας ἔχειν δεῖν πρὸς τοὺς ἀρχομένους. ἐπεὶ 15
 δὲ τὴν πᾶσαν οὐσίαν ἐφίησι γίνεσθαι μείζονα μέχρι πεντα-
 πλασίας, διὰ τί τοῦτ' οὐκ ἂν εἴη ἐπὶ τῆς γῆς μέχρι τινός ;
 καὶ τὴν τῶν οἰκοπέδων δὲ διαίρεσιν δεῖ σκοπεῖν, μή ποτ' οὐ
 25 συμφέρει πρὸς οἰκονομίαν· δύο γὰρ οἰκοπέδα ἐκάστῳ ἔνειμε
 διελὼν χωρὶς, χαλεπὸν δὲ οἰκίας δύο οἰκεῖν. ἢ δὲ σύνταξις 16
 ὅλη βούλεται μὲν εἶναι μήτε δημοκρατία μήτε ὀλιγαρχία,
 μέση δὲ τούτων, ἣν καλοῦσι πολιτείαν· ἐκ γὰρ τῶν ὀπλι-
 τευόντων ἐστίν. εἰ μὲν οὖν ὥς κοινοτάτην ταύτην κατασκευά-
 30 ζει ταῖς πόλεσι τῶν ἄλλων πολιτείαν, καλῶς εἶρηκεν ἴσως,
 εἰ δ' ὥς ἀρίστην μετὰ τὴν πρώτην πολιτείαν, οὐ καλῶς· τάχα
 γὰρ τὴν τῶν Λακωνίων ἂν τις ἐπαινέσειε μᾶλλον, ἢ καὶ
 ἄλλην τινὰ ἀριστοκρατικωτέραν. ἔνιοι μὲν οὖν λέγουσιν ὥς δεῖ 17
 τὴν ἀρίστην πολιτείαν ἐξ ἀπασῶν εἶναι τῶν πολιτειῶν μεμι-
 35 γμένην, διὸ καὶ τὴν τῶν Λακεδαιμονίων ἐπαινοῦσιν· εἶναι
 γὰρ αὐτὴν οἱ μὲν ἐξ ὀλιγαρχίας καὶ μοναρχίας καὶ δημο-
 κρατίας φασίν, λέγοντες τὴν μὲν βασιλείαν μοναρχίαν, τὴν
 δὲ τῶν γερόντων ἀρχὴν ὀλιγαρχίαν, δημοκρατεῖσθαι δὲ
 κατὰ τὴν τῶν ἐφόρων ἀρχὴν διὰ τὸ ἐκ τοῦ δήμου εἶναι τοὺς
 40 ἐφόρους· οἱ δὲ τὴν μὲν ἐφορείαν εἶναι τυραννίδα, δημοκρα-
 τεῖσθαι δὲ κατὰ τε τὰ συσσίτια καὶ τὸν ἄλλον βίον τὸν

- 18 καθ' ἡμέραν· ἐν δὲ τοῖς νόμοις εἴρηται τούτοις ὥς δέον συγ- 1266 a
κεῖσθαι τὴν ἀρίστην πολιτείαν ἐκ δημοκρατίας καὶ τυραννί-
δος, ἃς ἡ τὸ παράπαν οὐκ ἂν τις θέλῃ πολιτείας ἢ χειρίστας
πασῶν. βέλτιον οὖν λέγουσιν οἱ πλείους μιγνύντες· ἡ γὰρ ἐκ
πλειόνων συγκειμένη πολιτεία βελτίων. ἔπειτα οὐδ' ἔχουσα 5
φαίνεται μοναρχικὸν οὐδέν, ἀλλ' ὀλιγαρχικὰ καὶ δημοκρα-
τικά· μάλλον δ' ἐγκλίνει βούλεται πρὸς τὴν ὀλιγαρχίαν.
- 19 δῆλον δὲ ἐκ τῆς τῶν ἀρχόντων καταστάσεως· τὸ μὲν γὰρ
ἐξ αἰρετῶν κληρωτοὺς κοινὸν ἀμφοῖν, τὸ δὲ τοῖς μὲν εὐπορω-
τέροις ἐπάναγκες ἐκκλησιάζειν εἶναι καὶ φέρειν ἀρχοντας 10
ἢ τι ποιεῖν ἄλλο τῶν πολιτικῶν, τοὺς δ' ἀφείσθαι, τοῦτο δ'
ὀλιγαρχικόν, καὶ τὸ πειρᾶσθαι πλείους ἐκ τῶν εὐπόρων εἶναι
τοὺς ἀρχοντας, καὶ τὰς μεγίστας ἐκ τῶν μεγίστων τιμημά-
20 των· ὀλιγαρχικὴν δὲ ποιεῖ καὶ τὴν τῆς βουλῆς αἵρεσιν· αἰροῦν-
ται μὲν γὰρ πάντες ἐπάναγκες, ἀλλ' ἐκ τοῦ πρώτου τιμῆ- 15
ματος, εἴτα πάλιν ἴσους ἐκ τοῦ δευτέρου, εἴτ' ἐκ τῶν τρίτων·
πλὴν οὐ πᾶσιν ἐπάναγκες ἦν τοῖς ἐκ τῶν τρίτων ἢ τετάρτων,
ἐκ δὲ [τοῦ τετάρτου] τῶν τετάρτων μόνοις ἐπάναγκες τοῖς πρῶ-
21 τοις καὶ τοῖς δευτέροις. εἴτ' ἐκ τούτων ἴσον ἀφ' ἐκάστου τιμῆ-
ματος ἀποδείξαι φησι δεῖν ἀριθμὸν. ἔσονται δὴ πλείους οἱ 20
ἐκ τῶν μεγίστων τιμημάτων καὶ βελτίους διὰ τὸ ἐνίους μὴ
22 αἰρεῖσθαι τῶν δημοτικῶν διὰ τὸ μὴ ἐπάναγκες. ὥς μὲν οὖν
οὐκ ἐκ δημοκρατίας καὶ μοναρχίας δεῖ συνιστάναι τὴν τοιαύ-
την πολιτείαν, ἐκ τούτων φανερὸν καὶ τῶν ὕστερον ῥηθησομέ-
νων, ὅταν ἐπιβάλλῃ περὶ τῆς τοιαύτης πολιτείας ἡ σκέψις· 25
ἔχει δὲ καὶ περὶ τὴν αἵρεσιν τῶν ἀρχόντων τὸ ἐξ αἰρετῶν
αἰρετοὺς ἐπικίνδυνον· εἰ γάρ τινες συστήναι θέλουσι καὶ μέτριοι
τὸ πλῆθος, αἰεὶ κατὰ τὴν τούτων αἰρεθήσονται βούλησιν. τὰ
μὲν οὖν περὶ τὴν πολιτείαν τὴν ἐν τοῖς νόμοις τοῦτον ἔχει
τὸν τρόπον· 30

Εἰσὶ δὲ τινες πολιτεῖαι καὶ ἄλλαι, αἱ μὲν ἰδιωτῶν αἱ 7
δὲ φιλοσόφων καὶ πολιτικῶν, πᾶσαι δὲ τῶν καθεστηκυῶν
καὶ καθ' ἃς πολιτεύονται νῦν ἐγγύτερόν εἰσι τούτων ἀμφο-

τέρων· οὐδεὶς γὰρ οὔτε τὴν περὶ τὰ τέκνα κοινότητα καὶ τὰς
 35 γυναικάς ἄλλος κεκαινοτόμηκεν, οὔτε περὶ τὰ συσσίτια τῶν
 γυναικῶν, ἀλλ' ἀπὸ τῶν ἀναγκαίων ἀρχονται μᾶλλον.
 δοκεῖ γάρ τισι τὸ περὶ τὰς οὐσίας εἶναι μέγιστον τετάχθαι 2
 καλῶς· περὶ γὰρ τούτων ποιείσθαι φασὶ τὰς στάσεις πάν-
 τας, διὸ Φαλάας ὁ Χαλκηδόνιος τοῦτ' εἰσήνεγκε πρῶτος·
 40 φησὶ γὰρ δεῖν ἴσας εἶναι τὰς κτήσεις τῶν πολιτῶν. τοῦτο 3
 1266 b δὲ κατοικιζομέναις μὲν εὐθὺς οὐ χαλεπὸν ᾤετο ποιεῖν, τὰς
 δ' ἤδη κατοικουμένας ἐργωδέστερον μὲν, ὅμως δὲ τάχιστ' ἂν
 ὀμαλίσθῃναι τῷ τὰς προῖκας τοὺς μὲν πλουσίους διδόναι μὲν
 λαμβάνειν δὲ μὴ, τοὺς δὲ πένητας μὴ διδόναι μὲν λαμβά-
 5 νειν δέ. Πλάτων δὲ τοὺς νόμους γράφων μέχρι μὲν τινος 4
 ᾤετο δεῖν ἔαν, πλεῖον δὲ τοῦ πενταπλασίαν εἶναι τῆς ἐλα-
 χίστης μηδενὶ τῶν πολιτῶν ἐξουσίαν εἶναι κτήσασθαι, καθά-
 περ εἴρηται καὶ πρότερον, δεῖ δὲ μὴδὲ τοῦτο λανθάνειν τοὺς 5
 οὕτω νομοθετοῦντας, ὃ λανθάνει νῦν, ὅτι τὸ τῆς οὐσίας τάττον-
 10 τας πλῆθος προσήκει καὶ τῶν τέκνων τὸ πλῆθος τάττειν·
 ἔαν γὰρ ὑπεραίρη τῆς οὐσίας τὸ μέγεθος ὁ τῶν τέκνων ἀριθ-
 μός, ἀνάγκη τὸν γε νόμον λύεσθαι, καὶ χωρὶς τῆς λύσεως
 φαῦλον τὸ πολλοὺς ἐκ πλουσίων γίνεσθαι πένητας· ἔργον
 γὰρ μὴ νεωτεροποιοὺς εἶναι τοὺς τοιούτους. διότι μὲν οὖν ἔχει 6
 15 τινὰ δύναμιν εἰς τὴν πολιτικὴν κοινωνίαν ἢ τῆς οὐσίας ὀμα-
 λότης, καὶ τῶν πάλαι τινὲς φαίνονται διεγνωκότες, οἷον καὶ
 Σόλων ἐνομοθέτησεν, καὶ παρ' ἄλλοις ἐστὶ νόμος ὃς κωλύει
 κτᾶσθαι γῆν ὀπόσῃν ἂν βούληταί τις· ὁμοίως δὲ καὶ τὴν
 οὐσίαν πωλεῖν οἱ νόμοι κωλύουσιν, ὥσπερ ἐν Λοκροῖς νόμος
 20 ἐστὶ μὴ πωλεῖν, ἔαν μὴ φανεράν ἀτυχίαν δείξῃ συμβεβη-
 κῦαν· ἔτι δὲ τοὺς παλαιοὺς κλήρους διασώζειν τοῦτο δὲ λυθὲν γ
 καὶ περὶ Λευκάδα δημοτικὴν ἐποίησε λίαν τὴν πολιτείαν
 αὐτῶν, οὐ γὰρ ἔτι συνέβαινεν ἀπὸ τῶν ὀρισμένων τιμημά-
 των εἰς τὰς ἀρχὰς βαδίζειν. ἀλλ' ἔστι τὴν ἰσότητα μὲν
 25 ὑπάρχειν τῆς οὐσίας, ταύτην δὲ ἢ λίαν εἶναι πολλήν, ὥστε
 τρυφᾶν, ἢ λίαν ὀλίγην, ὥστε ζῆν γλίσχρους, δῆλον οὖν ὡς

- οὐχ ἱκανὸν τὸ τὰς οὐσίας ἴσας ποιῆσαι τὸν νομοθέτην, ἀλλὰ
8 τοῦ μέσου στοχαστέον. ἔτι δ' εἴ τις καὶ τὴν μετρίαν τάξειν
οὐσίαν πᾶσιν, οὐδὲν ὄφελος· μάλλον γὰρ δεῖ τὰς ἐπιθυμίας
ὁμαλίζειν ἢ τὰς οὐσίας, τοῦτο δ' οὐκ ἔστι μὴ παιδευομένοις 30
ἱκανῶς ὑπὸ τῶν νόμων. ἀλλ' ἴσως ἂν εἴπειν ὁ Φαλάας ὅτι
ταῦτα τυγχάνει λέγων αὐτός· οἴεται γὰρ δυοῖν τοῦτοις ἰσό-
τητα δεῖν ὑπάρχειν ταῖς πόλεσιν, κτήσεως καὶ παιδείας.
9 ἀλλὰ τὴν τε παιδείαν ἥτις ἔσται δεῖ λέγειν, καὶ τὸ μίαν
εἶναι καὶ τὴν αὐτὴν οὐδὲν ὄφελος· ἔστι γὰρ τὴν αὐτὴν μὲν 35
εἶναι καὶ μίαν, ἀλλὰ ταύτην εἶναι τοιαύτην ἐξ ἧς ἔσονται
προαιρετικοὶ τοῦ πλεονεκτεῖν ἢ χρημάτων ἢ τιμῆς ἢ συναμ-
10 φοτέρων. ἔτι στασιάζουσιν οὐ μόνον διὰ τὴν ἀνισότητα τῆς
κτήσεως, ἀλλὰ καὶ διὰ τὴν τῶν τιμῶν· τούναντίον δὲ περὶ
ἐκάτερον· οἱ μὲν γὰρ πολλοὶ διὰ τὸ περὶ τὰς κτήσεις ἀνι- 40
σον, οἱ δὲ χαρίεντες περὶ τῶν τιμῶν, ἔαν ἴσαι· ὅθεν καὶ “ἐν 1267 a
11 δὲ ἰῆ τιμῇ ἡμὲν κακὸς ἡδὲ καὶ ἐσθλός.” οὐ μόνον δ' οἱ
ἄνθρωποι διὰ τἀναγκαῖα ἀδικοῦσιν, ὧν ἄκος εἶναι νομίζει
τὴν ἰσότητα τῆς οὐσίας, ὥστε μὴ λωποδυτεῖν διὰ τὸ ῥίγθον ἢ
πεινῆν, ἀλλὰ καὶ ὅπως χαίρωσι καὶ μὴ ἐπιθυμῶσιν ἔαν 3
γὰρ μείζω ἔχωσιν ἐπιθυμίαν τῶν ἀναγκαίων, διὰ τὴν
12 ταύτης λατρείαν ἀδικήσουσιν· οὐ τοίνυν διὰ ταύτην μόνον,
ἀλλὰ καὶ ἂν ἐπιθυμοῖεν, ἵνα χαίρωσι ταῖς ἀνευ λυπῶν
ἡδοναῖς. τί οὖν ἄκος τῶν τριῶν τούτων; τοῖς μὲν οὐσία βρα-
χεῖα καὶ ἐργασία, τοῖς δὲ σωφροσύνη· τρίτον δ', εἴ τινες 10
βούλονται δι' αὐτῶν χαίρειν, οὐκ ἂν ἐπιζητοῖεν εἰ μὴ παρὰ
13 φιλοσοφίας ἄκος, αἱ γὰρ ἄλλαι ἀνθρώπων δέονται· ἐπεὶ
ἀδικοῦσί γε τὰ μέγιστα διὰ τὰς ὑπερβολάς, ἀλλ' οὐ διὰ
τὰ ἀναγκαῖα, οἷον τυραννοῦσιν οὐχ ἵνα μὴ ῥίγῳσιν. διὸ καὶ
αἱ τιμαὶ μεγάλαι, ἂν ἀποκτείνῃ τις οὐ κλέπτην ἀλλὰ 15
τύραννον. ὥστε πρὸς τὰς μικρὰς ἀδικίας βοηθητικὸς μόνον
14 ὁ τρόπος τῆς Φαλέου πολιτείας. ἔτι τὰ πολλὰ βούλεται
κατασκευάζειν ἐξ ὧν τὰ πρὸς αὐτοὺς πολιτεύσονται καλῶς,
δεῖ δὲ καὶ πρὸς τοὺς γειτνιῶντας καὶ τοὺς ἔξωθεν πάντας.

20 ἀναγκαῖον ἄρα τὴν πολιτείαν συντετάχθαι πρὸς τὴν πολε-
 μικὴν ἰσχύν, περὶ ἧς ἐκεῖνος οὐδὲν εἴρηκεν. ὁμοίως δὲ καὶ 15
 περὶ τῆς κτήσεως· δεῖ γὰρ οὐ μόνον πρὸς τὰς πολιτικὰς
 χρήσεις ἰκανὴν ὑπάρχειν, ἀλλὰ καὶ πρὸς τοὺς ἔξωθεν κιν-
 δύνους. διόπερ οὔτε τοσοῦτον δεῖ πλῆθος ὑπάρχειν ὥν οἱ
 25 πλησίον καὶ κρείττους ἐπιθυμήσουσιν, οἱ δὲ ἔχοντες ἀμύνειν
 οὐ δυνήσονται τοὺς ἐπιόντας, οὐθ' οὕτως ὀλίγην ὥστε μὴ δύνα-
 σθαι πόλεμον ὑπενεγκεῖν μηδὲ τῶν ἴσων καὶ τῶν ὁμοίων
 ἐκεῖνος μὲν οὖν οὐδὲν διώρικεν, δεῖ δὲ τοῦτο μὴ λανθάνειν, ὅτι 16
 συμφέρει πλῆθος οὐσίας. ἴσως οὖν ἀριστος ὁρος τὸ μὴ λυσι-
 30 τελεῖν τοῖς κρείττοσι διὰ τὴν ὑπερβολὴν πολεμεῖν, ἀλλ'
 οὕτως ὥς ἂν καὶ μὴ ἔχόντων τοσαύτην οὐσίαν. ὅσον Εὐβου- 17
 λος Αὐτοφραδάτου μέλλοντος Ἀταρνέα πολιορκεῖν ἐκέλευ-
 σεν αὐτόν, σκεψάμενον ἐν πόσῳ χρόνῳ λήψεται τὸ χωρίον,
 λογίσασθαι τοῦ χρόνου τούτου τὴν δαπάνην· ἐθέλειν γὰρ
 35 ἔλαττον τούτου λαβὼν ἐκλιπεῖν ἤδη τὸν Ἀταρνέα· ταῦτα δ'
 εἰπὼν ἐποίησε τὸν Αὐτοφραδάτην σύννουν γενόμενον παύσασ-
 θαι τῆς πολιορκίας. ἔστι μὲν οὖν τι τῶν συμφερόντων τὸ 18
 τὰς οὐσίας εἶναι ἴσας τοῖς πολίταις πρὸς τὸ μὴ στασιάζειν
 πρὸς ἀλλήλους, οὐ μὴν μέγα οὐδὲν ὥς εἰπεῖν. καὶ γὰρ ἂν οἱ
 40 χαρίεντες ἀγανακτοῖεν ἂν ὥς οὐκ ἴσων ὄντες ἄξιοι, διὸ καὶ
 φαίνονται πολλάκις ἐπιτιθέμενοι καὶ στασιάζοντες· ἔτι δ' 19
 1267 b ἡ πονηρία τῶν ἀνθρώπων ἀπληστον, καὶ τὸ πρῶτον μὲν ἰκα-
 νὸν διωβολία μόνον, ὅταν δ' ἤδη τοῦτ' ἢ πάτριον, αἰεὶ δέον-
 ται τοῦ πλείονος, ἕως εἰς ἀπειρον ἔλθωσιν· ἀπειρος γὰρ ἡ
 τῆς ἐπιθυμίας φύσις, ἧς πρὸς τὴν ἀναπλήρωσιν οἱ πολλοὶ
 5 ζῶσιν. τῶν οὖν τοιούτων ἀρχή, μᾶλλον τοῦ τὰς οὐσίας ὁμα- 20
 λίσσειν, τὸ τοὺς μὲν ἐπικεικὲς τῇ φύσει τοιούτους παρασκευά-
 ζειν ὥστε μὴ βούλεσθαι πλεονεκτεῖν, τοὺς δὲ φαύλους ὥστε μὴ
 δύνασθαι· τοῦτο δ' ἐστίν, ἂν ἦττους τε ᾧσι καὶ μὴ ἀδικῶν-
 ται. οὐ καλῶς δὲ οὐδὲ τὴν ἰσότητα τῆς οὐσίας εἴρηκεν· περὶ 21
 10 γὰρ τὴν τῆς γῆς κτήσιν ἰσάζει μόνον, ἔστι δὲ καὶ δούλων
 καὶ βοσκημάτων πλοῦτος καὶ νομίσματος, καὶ κατασκευῇ

πολλῇ τῶν καλουμένων ἐπίπλων. ἡ πάντων οὖν τούτων ἰσθ-
 22 τητα ζητητέον ἡ τάξιν τινὰ μετρίαν, ἡ πάντα ἑατέον. φαί-
 νεται δ' ἐκ τῆς νομοθεσίας κατασκευάζων τὴν πόλιν μι-
 κράν, εἴ γ' οἱ τεχνῖται πάντες δημόσιοι ἔσονται καὶ μὴ 15
 23 πλήρωμά τι παρέξονται τῆς πόλεως. ἀλλ' εἴπερ δεῖ δη-
 μοσίους εἶναι τοὺς τὰ κοινὰ ἐργαζομένους, δεῖ καθάπερ ἐν
 Ἐπιδάμνῳ τε, καὶ Διόφαντός ποτε κατεσκεύαζεν Ἀθή-
 νησι, τοῦτον ἔχειν τὸν τρόπον. περὶ μὲν οὖν τῆς Φαλίου
 πολιτείας σχεδὸν ἐκ τούτων ἂν τις θεωρήσειεν, εἴ τι τυγχάνει 20
 καλῶς εἰρηκὼς ἢ μὴ καλῶς·

Ἰπποδάμος δὲ Εὐρυφώντος Μιλήσιος, ὃς καὶ τὴν τῶν 8
 πόλεων διαίρεσιν εὔρε καὶ τὸν Πειραιᾶ κατέτεμεν, γενόμενος
 καὶ περὶ τὸν ἄλλον βίον περιττότερος διὰ φιλοτιμίαν οὕτως
 ὥστε δοκεῖν ἐνίοις ζῆν περιεργότερον τριχῶν τε πλήθει καὶ 25
 κόσμῳ πολυτελεῖ, ἔτι δὲ ἐσθῆτος εὐτελοῦς μὲν ἀλεεινῆς δὲ
 οὐκ ἐν τῷ χειμῶνι μόνον ἀλλὰ καὶ περὶ τοὺς θερινοὺς χρό-
 νους, λόγιος δὲ καὶ περὶ τὴν ὀλην φύσιν εἶναι βουλόμενος,
 πρῶτος τῶν μὴ πολιτευομένων ἐνεχείρησέ τι περὶ πολιτείας
 2 εἰπεῖν τῆς ἀρίστης. κατεσκεύαζε δὲ τὴν πόλιν τῷ πλήθει 30
 μὲν μυριάνδρον, εἰς τρία δὲ μέρη διηρημένην· ἐποίει γὰρ
 ἐν μὲν μέρος τεχνίτας, ἐν δὲ γεωργούς, τρίτον δὲ τὸ προ-
 3 πολεμοῦν καὶ τὰ ὅπλα ἔχον. διήρει δ' εἰς τρία μέρη τὴν
 χώραν, τὴν μὲν ἱεράν, τὴν δὲ δημοσίαν, τὴν δ' ἰδίαν· ὅθεν
 μὲν τὰ νομιζόμενα ποιήσουσι πρὸς τοὺς θεούς, ἱεράν, ἀφ' ὧν 35
 δ' οἱ προπολεμοῦντες βιώσονται, κοινήν, τὴν δὲ τῶν γεωργῶν
 4 ἰδίαν. ᾧτο δ' εἶδη καὶ τῶν νόμων εἶναι τρία μόνον· περὶ
 ὧν γὰρ αἱ δίκαι γίνονται, τρία ταῦτ' εἶναι τὸν ἀριθμόν,
 ὕβριν βλάβην θάνατον. ἐνομοθέτει δὲ καὶ δικαστήριον ἐν τῷ
 κύριον, εἰς δὲ πάσας ἀνάγεσθαι δεῖν τὰς μὴ καλῶς κεκρί- 40
 σθαι δοκούσας δίκας· τοῦτο δὲ κατεσκεύαζεν ἐκ τινῶν γε-
 5 ρόντων αἰρετῶν. τὰς δὲ κρίσεις ἐν τοῖς δικαστηρίοις οὐ διὰ 1268 a
 ψηφοφορίας ᾧτο γίνεσθαι δεῖν, ἀλλὰ φέρειν ἕκαστον πι-
 νάκιον, ἐν ᾧ γράφειν, εἰ καταδικάζοι ἀπλῶς τὴν δίκην, εἰ

δ' ἀπολλύοι ἀπλῶς, κενόν· εἰ δὲ τὸ μὲν τὸ δὲ μή, τοῦτο
 5 διορίζειν. νῦν γὰρ οὐκ ἔετο νενομοθετῆσθαι καλῶς· ἀναγκά-
 ζειν γὰρ ἐπιорκεῖν ἢ ταῦτα ἢ ταῦτα δικάζοντας. ἐτίθει δὲ 6
 νόμον περὶ τῶν εὐρισκόντων τι τῇ πόλει συμφέρον, ὅπως
 τυγχάνωσι τιμῆς, καὶ τοῖς παισὶ τῶν ἐν τῷ πολέμῳ τε-
 λευτώντων ἐκ δημοσίου γίνεσθαι τὴν τροφήν, ὡς οὕτω τοῦτο
 10 παρ' ἄλλοις νενομοθετημένον· ἔστι δὲ καὶ ἐν Ἀθήναις οὗτος
 ὁ νόμος νῦν καὶ ἐν ἑτέραις τῶν πόλεων. τοὺς δ' ἄρχοντας 7
 αἰρετοὺς ὑπὸ τοῦ δήμου εἶναι πάντας· δῆμον δ' ἐποίει τὰ
 τρία μέρη τῆς πόλεως· τοὺς δ' αἰρεθέντας ἐπιμελείσθαι κοι-
 νῶν καὶ ξενικῶν καὶ ὀρφανικῶν. τὰ μὲν οὖν πλείστα καὶ
 15 τὰ μάλιστα ἀξιόλογα τῆς Ἱπποδάμου τάξεως ταυτ' ἐστίν,
 ἀπορήσειε δ' ἂν τις πρῶτον μὲν τὴν διαίρεσιν τοῦ πλήθους
 τῶν πολιτῶν. οἳ τε γὰρ τεχνῖται καὶ οἱ γεωργοὶ καὶ οἱ 8
 τὰ ὅπλα ἔχοντες κοινωνοῦσι τῆς πολιτείας πάντες, οἱ μὲν
 γεωργοὶ οὐκ ἔχοντες ὅπλα, οἱ δὲ τεχνῖται οὔτε γῆν οὔτε ὅπλα,
 20 ὥστε γίνονται σχεδὸν δοῦλοι τῶν τὰ ὅπλα κεκτημένων. μετ- 9
 ἔχειν μὲν οὖν πασῶν τῶν τιμῶν ἀδύνατον· ἀνάγκη γὰρ ἐκ
 τῶν τὰ ὅπλα ἔχόντων καθίστασθαι καὶ στρατηγοὺς καὶ πο-
 λιτοφύλακας καὶ τὰς κυριωτάτας ἀρχὰς ὡς εἰπεῖν· μὴ
 μετέχοντας δὲ τῆς πολιτείας πῶς οἶόν τε φιλικῶς ἔχειν
 25 πρὸς τὴν πολιτείαν; ἀλλὰ δεῖ κρείττους εἶναι τοὺς τὰ ὅπλα
 γε κεκτημένους ἀμφοτέρων τῶν μερῶν· τοῦτο δ' οὐ ῥάδιον μὴ
 πολλοὺς ὄντας· εἰ δὲ τοῦτ' ἔσται, τί δεῖ τοὺς ἄλλους μετέχειν 10
 τῆς πολιτείας καὶ κυρίους εἶναι τῆς τῶν ἀρχόντων καταστά-
 σεως; ἔτι οἱ γεωργοὶ τί χρήσιμοι τῇ πόλει; τεχνίτας μὲν
 30 γὰρ ἀναγκαῖον εἶναι (πᾶσα γὰρ δεῖται πόλις τεχνιτῶν),
 καὶ δύνανται διαγίγνεσθαι καθάπερ ἐν ταῖς ἄλλαις πόλε-
 σιν ἀπὸ τῆς τέχνης· οἱ δὲ γεωργοὶ πορίζοντες μὲν τοῖς τὰ
 ὅπλα κεκτημένοις τὴν τροφήν εὐλόγως ἂν ἦσαν τι τῆς
 πόλεως μέρος, νῦν δ' ἰδίαν ἔχουσιν, καὶ ταύτην ἰδίᾳ γεωρ-
 35 γήσουσιν. ἔτι δὲ τὴν κοινὴν, ἀφ' ἧς οἱ προπολεμοῦντες ἔξουσιν 11
 τὴν τροφήν, εἰ μὲν αὐτοὶ γεωργήσουσιν, οὐκ ἂν εἴη τὸ μά-

- χιμον ἔτερον καὶ τὸ γεωργούν, βούλεται δ' ὁ νομοθέτης· εἰ
 δ' ἑτεροὶ τινες ἔσονται τῶν τε τὰ ἴδια γεωργούντων καὶ τῶν
 μαχίμων, τέταρτον αὖ μόνον ἔσται τοῦτο τῆς πόλεως, οὐδε-
 12 νὸς μετέχον, ἀλλὰ ἀλλότριον τῆς πολιτείας. ἀλλὰ μὴν εἴ 40
 τις τοὺς αὐτοὺς θήσει τοὺς τε τὴν ἰδίαν καὶ τοὺς τὴν κοινὴν
 γεωργούντας, τό τε πλῆθος ἄπορον ἔσται τῶν καρπῶν ἐξ ὧν
 ἕκαστος γεωργήσει δύο οἰκίας, καὶ τίνος ἕνεκεν οὐκ εὐθὺς 1268 b
 ἀπὸ τῆς γῆς καὶ τῶν αὐτῶν κλήρων αὐτοῖς τε τὴν τροφὴν
 λήψονται καὶ τοῖς μαχίμοις παρέξουσιν; ταῦτα δὲ πάντα
 13 πολλὴν ἔχει ταραχὴν. οὐ καλῶς δ' οὐδ' ὁ περὶ τῆς κρίσεως
 ἔχει νόμος, τὸ κρίνειν ἀξιοῦν διαιροῦντα τῆς δίκης ἀπλῶς 5
 γεγραμμένης, καὶ γίνεσθαι τὸν δικαστὴν διαιτητὴν. τοῦτο δ'
 ἐν μὲν τῇ διαίτῃ καὶ πλείοσιν ἐνδέχεται (κοινολογοῦνται
 γὰρ ἀλλήλοις περὶ τῆς κρίσεως), ἐν δὲ τοῖς δικαστηρίοις οὐκ
 ἔστιν, ἀλλὰ καὶ τούναντιον τούτῳ τῶν νομοθετῶν οἱ πολλοὶ
 παρασκευάζουσιν ὅπως οἱ δικασταὶ μὴ κοινολογῶνται πρὸς 10
 14 ἀλλήλους. ἔπειτα πῶς οὐκ ἔσται ταραχώδης ἡ κρίσις, ὅταν
 ὀφείλῃν ὁ μὲν δικαστὴς οἴηται, μὴ τοσοῦτον δ' ὅσον ὁ δι-
 καζόμενος; ὁ μὲν γὰρ εἴκοσι μνᾶς, ὁ δὲ δικαστὴς κρινεῖ
 δέκα μνᾶς, ἢ ὁ μὲν πλεόν, ὁ δ' ἔλασσον, ἄλλος δὲ πέντε,
 ὁ δὲ τέτταρας· καὶ τοῦτον δὴ τὸν τρόπον δῆλον ὅτι μεριοῦ- 15
 15 σιν· οἱ δὲ πάντα καταδικάζουσιν, οἱ δ' οὐδέν. τίς οὖν ὁ τρό-
 πος ἔσται τῆς διαλογῆς τῶν ψήφων; ἔτι δ' οὐδεὶς ἐπιорκεῖν
 ἀναγκάζει τὸν ἀπλῶς ἀποδικάσαντα ἢ καταδικάσαντα, εἰ-
 περ ἀπλῶς τὸ ἔγκλημα γέγραπται δικαίως· οὐ γὰρ μη-
 20 δὲν ὀφείλῃν ὁ ἀποδικάσας κρίνει, ἀλλὰ τὰς εἴκοσι μνᾶς·
 ἀλλ' ἐκεῖνος ἥδη ἐπιорκεῖ ὁ καταδικάσας μὴ νομίζων ὀφεί-
 16 λειν τὰς εἴκοσι μνᾶς. περὶ δὲ τοῦ τοῖς εὐρίσκουσιν τι τῇ πό-
 λει συμφέρον ὥς δεῖ γίνεσθαι τινα τιμὴν, οὐκ ἔστιν ἀσφα-
 λές τὸ νομοθετεῖν, ἀλλ' εὐδύβαλμον ἀκούσαι μόνον· ἔχει
 γὰρ συκοφαντίας καὶ κινήσεις, ἂν τύχῃ, πολιτείας. ἐμ- 25
 πίπτει δ' εἰς ἄλλο πρόβλημα καὶ σκέψιν ἐτέραν ἀποροῦσι
 γὰρ τινες πότερον βλαβερὸν ἢ συμφέρον ταῖς πόλεσι τὸ

κινεῖν τοὺς πατέριους νόμους, ἂν ᾗ τις ἄλλος βελτίων. διόπερ 17
 οὐ ῥάδιον τῷ λεχθέντι ταχὺ συγχωρεῖν, εἴπερ μὴ συμφέ-
 30 ρει κινεῖν. ἐνδέχεται δ' εἰσηγεῖσθαι τινὰς νόμων λύσιν ἢ
 πολιτείας ὡς κοινὸν ἀγαθόν. ἐπεὶ δὲ πεποιημένα μνείαν,
 ἔτι μικρὰ περὶ αὐτοῦ διαστείλασθαι βέλτιον. ἔχει γάρ, 18
 ὥσπερ εἴπομεν, ἀπορίαν, καὶ δόξειεν ἂν βέλτιον εἶναι τὸ
 κινεῖν· ἐπὶ γοῦν τῶν ἄλλων ἐπιστημῶν τοῦτο συνενήνοχεν,
 35 οἷον ἰατρικὴ κινήθεισα παρὰ τὰ πάτρια καὶ γυμναστικὴ
 καὶ ὅλως αἱ τέχναι πᾶσαι καὶ αἱ δυνάμεις, ὥστ' ἐπεὶ μίαν
 τούτων θετέον καὶ τὴν πολιτικὴν, δῆλον ὅτι καὶ περὶ ταύτην
 ἀναγκαῖον ὁμοίως ἔχειν. σημείον δ' ἂν γεγονέναι φαίη τις 19
 ἐπ' αὐτῶν τῶν ἔργων· τοὺς γὰρ ἀρχαίους νόμους λίαν ἀπλοῦς
 40 εἶναι καὶ βαρβαρικοὺς· ἐσιδηροφοροῦντό τε γὰρ οἱ Ἕλλη-
 νες, καὶ τὰς γυναῖκας ἐωνοῦντο παρ' ἀλλήλων, ὅσα τε 20
 λοιπὰ τῶν ἀρχαίων ἐστὶ πού νομῖμων, εὐήθη πάμπαν ἐστίν,
 1269 α οἷον ἐν Κύμῃ περὶ τὰ φονικὰ νόμος ἐστίν, ἂν πληθὺς τι
 παράσχηται μαρτύρων ὁ διώκων τὸν φόνον τῶν αὐτοῦ συγ-
 γενῶν, ἔνοχον εἶναι τῷ φόνῳ τὸν φεύγοντα. ζητοῦσι δὲ 21
 ὅλως οὐ τὸ πάτριον ἀλλὰ τάγαθὸν πάντες· εἰκόσ τε τοὺς
 5 πρῶτους, εἴτε γηγενεῖς ἦσαν εἴτ' ἐκ φθορᾶς τινὸς ἐσώθησαν,
 ὁμοίους εἶναι καὶ τοὺς τυχόντας καὶ τοὺς ἀνοήτους, ὥσπερ καὶ
 λέγεται κατὰ τῶν γηγενῶν, ὥστε ἄτοπον τὸ μένειν ἐν τοῖς
 τούτων δόγμασιν. πρὸς δὲ τούτοις οὐδὲ τοὺς γεγραμμένους ἔαν
 ἀκινήτους βέλτιον. ὥσπερ γὰρ καὶ περὶ τὰς ἄλλας τέχνας, 22
 10 καὶ τὴν πολιτικὴν τάξιν ἀδύνατον ἀκριβῶς πάντα γραφή-
 ναι· καθόλου γὰρ ἀναγκαῖον γραφῆναι, αἱ δὲ πράξεις περὶ
 τῶν καθ' ἕκαστόν εἰσιν. ἐκ μὲν οὖν τούτων φανερόν ὅτι κινή-
 τέοι καὶ τινὲς καὶ ποτὲ τῶν νόμων εἰσίν, ἄλλον δὲ τρόπον
 ἐπισκοποῦσιν εὐλαβείας ἂν δόξειεν εἶναι πολλῆς. ὅταν γὰρ 23
 15 ᾗ τὸ μὲν βέλτιον μικρόν, τὸ δ' ἐθίζειν εὐχερῶς λύειν τοὺς
 νόμους φαῦλον, φανερόν ὡς ἐατέον ἐνίας ἀμαρτίας καὶ τῶν
 νομοθετῶν καὶ τῶν ἀρχόντων· οὐ γὰρ τοσοῦτον ὠφελήσεται
 κινήσας, ὅσον βλαβήσεται τοῖς ἀρχουσιν ἀπειθεῖν ἐθισθεῖς.

24 ψευδὸς δὲ καὶ τὸ παράδειγμα τὸ περὶ τῶν τεχνῶν· οὐ γὰρ
 ὁμοιον τὸ κινεῖν τέχνην καὶ νόμον, ὁ γὰρ νόμος ἰσχύει 20
 οὐδεμίαν ἔχει πρὸς τὸ πείθεσθαι παρὰ τὸ ἔθος, τοῦτο
 δ' οὐ γίνεται εἰ μὴ διὰ χρόνου πλήθος, ὥστε τὸ ραδίως με-
 ταβάλλειν ἐκ τῶν ὑπαρχόντων νόμων εἰς ἑτέρους νόμους
 25 καινοὺς ἀσθενῇ ποιεῖν ἐστὶ τὴν τοῦ νόμου δύναμιν. ἔτι δὲ εἰ
 καὶ κινητέοι, πότερον πάντες καὶ ἐν πάσῃ πολιτείᾳ, ἢ 25
 οὐ; καὶ πότερον τῷ τυχόντι ἢ τισὶν; ταῦτα γὰρ ἔχει με-
 γάλῃ διαφορᾷ. διὸ νῦν μὲν ἀφώμεν ταύτην τὴν σκέψιν
 ἄλλων γὰρ ἐστὶ καιρῶν·

Περὶ δὲ τῆς Λακεδαιμονίων πολιτείας καὶ τῆς Κρη-Θ
 τικῆς, σχεδὸν δὲ καὶ περὶ τῶν ἄλλων πολιτειῶν, δύο εἰσὶν 30
 αἱ σκέψεις, μία μὲν εἴ τι καλῶς ἢ μὴ καλῶς πρὸς τὴν
 ἀρίστην νενομοθέτηται τάξιν, ἑτέρα δ' εἴ τι πρὸς τὴν ὑπό-
 θεσιν καὶ τὸν τρόπον ὑπεναντίως τῆς προκειμένης αὐτοῖς
 2 πολιτείας. ὅτι μὲν οὖν δεῖ τῇ μελλούσῃ καλῶς πολιτεύ-
 εσθαι τὴν τῶν ἀναγκαίων ὑπάρχειν σχολήν, ὁμολογούμενόν 35
 ἐστίν· τίνα δὲ τρόπον ὑπάρχειν, οὐ ρᾶδιον λαβεῖν. ἢ τε
 γὰρ Θετταλῶν πενεστεία πολλάκις ἐπέθετο τοῖς Θετταλοῖς,
 ὁμοίως δὲ καὶ τοῖς Λάκωσιν οἱ εἰλωτες (ὥσπερ γὰρ ἐφεδ-
 3 ρεύοντες τοῖς ἀτυχήμασι διατελοῦσιν)· περὶ δὲ τοὺς Κρήτας
 οὐδέν πω τοιοῦτον συμβέβηκεν· αἴτιον δ' ἴσως τὸ τὰς γειτνιώ- 40
 σας πόλεις, καίπερ πολεμούσας ἀλλήλαις, μηδεμίαν εἶναι 1269 b
 σύμμαχον τοῖς ἀφίσταμένοις διὰ τὸ μὴ συμφέρειν καὶ
 αὐταῖς κεκτημέναις περιοίκους· τοῖς δὲ Λάκωσιν οἱ γειτνιών-
 τες ἐχθροὶ πάντες ἦσαν, Ἀργεῖοι καὶ Μεσσήνιοι καὶ Ἀρ-
 κάδες· ἐπεὶ καὶ τοῖς Θετταλοῖς κατ' ἀρχὰς ἀφίσταντο διὰ 5
 τὸ πολεμεῖν ἔτι τοῖς προσχώροις, Ἀχαιοῖς καὶ Περραιβοῖς
 4 καὶ Μάγνησιν. ἔοικε δὲ καὶ εἰ μὴδὲν ἕτερον, ἀλλὰ τὸ γε
 τῆς ἐπιμελείας ἐργῶδες εἶναι, τίνα δεῖ πρὸς αὐτοὺς ὁμιλῇ-
 σαι τρόπον· ἀνιέμενοί τε γὰρ ὑβρίζουσι καὶ τῶν ἴσων ἀξιού-
 σιν ἑαυτοὺς τοῖς κυρίοις, καὶ κακοπαθῶς ζῶντες ἐπιβουλεύουσι 10
 καὶ μισοῦσιν. δῆλον οὖν ὡς οὐκ ἐξευρίσκουσι τὸν βέλτιστον

τρόπον, οἷς τοῦτο συμβαίνει περὶ τὴν εἰλωτείαν. ἔτι δὲ ἡ 5
 περὶ τὰς γυναῖκας ἀνεσις καὶ πρὸς τὴν προαίρεσιν τῆς πο-
 λιτείας βλαβερὰ καὶ πρὸς εὐδαιμονίαν πόλεως. ὥσπερ γὰρ
 15 οἰκίας μέρος ἀνὴρ καὶ γυνή, δῆλον ὅτι καὶ πόλιν ἐγγὺς
 τοῦ δίχα διηρῆσθαι δεῖ νομίζειν εἰς τε τὸ τῶν ἀνδρῶν πλῆ-
 θος καὶ τὸ τῶν γυναικῶν, ὥστε ἐν ὅσαις πολιτείαις φαύλως
 ἔχει τὸ περὶ τὰς γυναῖκας, τὸ ἥμισυ τῆς πόλεως εἶναι δεῖ
 νομίζειν ἀνομοθέτητον. ὕπερ ἐκεῖ συμβέβηκεν ὅλην γὰρ 6
 20 τὴν πόλιν ὁ νομοθέτης εἶναι βουλόμενος καρτερικὴν, κατὰ
 μὲν τοὺς ἀνδρας φανερός ἐστι τοιοῦτος ὢν, ἐπὶ δὲ τῶν γυναι-
 κῶν ἐξημέληκεν· ζῶσι γὰρ ἀκολάστως πρὸς ἅπασαν ἀκο-
 λασίαν καὶ τρυφερῶς. ὥστε ἀναγκαῖον ἐν τῇ τοιαύτῃ πολι- 7
 25 τείᾳ τιμᾶσθαι τὸν πλοῦτον, ἄλλως τε καὶ τύχῳσι γυναι-
 30 κοκρατούμενοι, καθάπερ τὰ πολλὰ τῶν στρατιωτικῶν καὶ
 πολεμικῶν γενῶν, ἔξω Κελτῶν ἢ καὶ εἴ τινες ἕτεροι φα-
 νερώς τετιμήκασιν τὴν πρὸς τοὺς ἄρρενας συνουσίαν. ἔοικε 8
 γὰρ ὁ μυθολογήσας πρῶτος οὐκ ἀλόγως συζεῖσθαι τὸν Ἄρη
 πρὸς τὴν Ἀφροδίτην· ἡ γὰρ πρὸς τὴν τῶν ἀρρένων ὁμιλίαν
 35 ἡ πρὸς τὴν τῶν γυναικῶν φαίνονται κατακώχιμοι πάντες οἱ
 τοιοῦτοι. διὸ παρὰ τοῖς Λάκῳσι τοῦθ' ὑπῆρχεν, καὶ πολλὰ
 διεφείτο ὑπὸ τῶν γυναικῶν ἐπὶ τῆς ἀρχῆς αὐτῶν. καίτοι 9
 τί διαφέρει γυναῖκας ἄρχειν ἢ τοὺς ἄρχοντας ὑπὸ τῶν
 γυναικῶν ἄρχεσθαι; ταῦτ' οὖν συμβαίνει. χρησίου δ'
 35 οὔσης τῆς θρασυτήτος πρὸς οὐδὲν τῶν ἐγκυκλίων, ἀλλ' εἴπερ,
 πρὸς τὸν πόλεμον, βλαβερώταται καὶ πρὸς ταῦθ' αἱ τῶν
 Λακῶνων ἦσαν. ἐδῆλωσαν δ' ἐπὶ τῆς Θηβαίων ἐμβολῆς 10
 χρήσιμοι μὲν γὰρ οὐδὲν ἦσαν, ὥσπερ ἐν ἐτέραις πόλεσιν,
 θόρυβον δὲ παρείχον πλείω τῶν πολεμίων. ἐξ ἀρχῆς μὲν
 40 οὖν ἔοικε συμβεβηκέναι τοῖς Λάκῳσιν εὐλόγως ἢ τῶν γυ-
 1270 a ναικῶν ἀνεσις· ἔξω γὰρ τῆς οἰκίας διὰ τὰς στρατείας 11
 ἀπεξενόοντο πολλὸν χρόνον, πολεμοῦντες τὸν τε πρὸς Ἀργεῖους
 πόλεμον καὶ πάλιν τὸν πρὸς Ἀρκάδας καὶ Μεσσηνίους·
 σχολάσαντες δὲ αὐτοὺς μὲν παρείχον τῷ νομοθέτῃ προω-

- δοπεποιημένους διὰ τὸν στρατιωτικὸν βίον (πολλὰ γὰρ ἔχει 5
μέρη τῆς ἀρετῆς), τὰς δὲ γυναῖκας φασὶ μὲν ἀγειν ἐπι-
χειρήσαι τὸν Λυκοῦργον ἐπὶ τοὺς νόμους, ὥς δ' ἀντέκρουον,
12 ἀποστήναι πάλιν. αἰτίαι μὲν οὖν εἰσὶν αὐταὶ τῶν γενομέ-
νων, ὥστε δῆλον ὅτι καὶ ταύτης τῆς ἀμαρτίας. ἀλλ' ἡμεῖς
οὐ τοῦτο σκοποῦμεν, τίμη δεῖ συγγνώμην ἔχειν ἢ μὴ ἔχειν, 10
13 ἀλλὰ περὶ τοῦ ὀρθῶς καὶ μὴ ὀρθῶς. τὰ δὲ περὶ τὰς γυ-
ναῖκας ἔχοντα μὴ καλῶς ἔοικεν, ὥσπερ ἐλέχθη καὶ πρό-
τερον, οὐ μόνον ἀπρέπειάν τινα ποιεῖν τῆς πολιτείας αὐτῆς
καθ' αὐτήν, ἀλλὰ συμβάλλεσθαι τι πρὸς τὴν φιλοχρη-
μασίαν. μετὰ γὰρ τὰ νῦν ρηθέντα τοῖς περὶ τὴν ἀνωμα- 15
14 λίαν τῆς κτήσεως ἐπιτιμήσειεν ἂν τις· τοῖς μὲν γὰρ αὐτῶν
συμβέβηκε κεκτῆσθαι πολλὴν λίαν οὐσίαν, τοῖς δὲ πάμ-
παν μικράν· διόπερ εἰς ὀλίγους ἦκεν ἡ χώρα. τοῦτο δὲ καὶ
διὰ τῶν νόμων τέτακται φαύλως· ὦνείσθαι μὲν γὰρ ἢ
πωλεῖν τὴν ὑπάρχουσαν ἐποίησεν οὐ καλόν, ὀρθῶς ποιήσας, 20
διδόναι δὲ καὶ καταλείπειν ἐξουσίαν ἔδωκε τοῖς βουλομένοις·
καίτοι ταῦτ' ἀναγκάζειν ἀναγκαῖον ἐκείνως τε καὶ οὕτως.
15 ἔστι δὲ καὶ τῶν γυναικῶν σχεδὸν τῆς πάσης χώρας τῶν
πέντε μερῶν τὰ δύο, τῶν τ' ἐπικλήρων πολλῶν γινομένων,
καὶ διὰ τὸ προῖκας διδόναι μεγάλας. καίτοι βέλτιον ἦν 25
μηδεμίαν ἢ ὀλίγην ἢ καὶ μετρίαν τετάχθαι· νῦν δ' ἔξεστι
δοῦναί τε τὴν ἐπικληρον ὅτῳ ἂν βούληται· κὰν ἀποθάνῃ
μὴ διαθήμενος, ὃν ἂν καταλίπη κληρονόμον, οὗτος φ' ἂν
16 θέλῃ δίδωσιν. τοιγαροῦν δυναμένης τῆς χώρας χιλίους ἑπ-
ταεὶς τρέφειν καὶ πεντακοσίους καὶ ὀπλίτας τρισμυρίους, οὐδὲ 30
χιλίοι τὸ πλῆθος ἦσαν. γέγονε δὲ διὰ τῶν ἔργων αὐτῶν
δῆλον ὅτι φαύλως αὐτοῖς εἶχε τὰ περὶ τὴν τάξιν ταύτην·
μίαν γὰρ πληγὴν οὐχ ὑπήνεγκεν ἢ πόλις, ἀλλ' ἀπώλετο
17 διὰ τὴν ὀλιγανθρωπίαν. λέγουσι δ' ὥς ἐπὶ μὲν τῶν προτέ-
ρων βασιλέων μετεδίδωσαν τῆς πολιτείας, ὥστ' οὐ γίνεσθαι 35
τότε ὀλιγανθρωπίαν πολεμούντων πολλὸν χρόνον· καὶ φασιν
εἶναι ποτε τοῖς Σπαρτιάταις καὶ μυρίους· οὐ μὴν ἀλλ' εἴτ'

ἐστὶν ἀληθῇ ταῦτα εἶτε μή, βέλτιον τὸ διὰ τῆς κτήσεως
 ὠμαλισμένης πληθύνει ἀνδρῶν τὴν πόλιν. ὑπεναντίος δὲ 18
 40 καὶ ὁ περὶ τὴν τεκνοποιίαν νόμος πρὸς ταύτην τὴν διόρθω-
 1270 b σιν. βουλόμενος γὰρ ὁ νομοθέτης ὥς πλείστους εἶναι τοὺς
 Σπαρτιατάς, προάγεται τοὺς πολίτας ὅτι πλείστους ποιεῖσθαι
 παῖδας· ἐστὶ γὰρ αὐτοῖς νόμος τὸν μὲν γεννήσαντα τρεῖς
 υἱοὺς ἀφρουρον εἶναι, τὸν δὲ τέτταρας ἀτελεῖ πάντων. καίτοι 19
 5 φανερόν ἐστι πολλῶν γινομένων, τῆς δὲ χώρας οὕτω διηρη-
 μένης, ἀναγκαῖον πολλοὺς γίνεσθαι πένητας. ἀλλὰ μὴν
 καὶ τὰ περὶ τὴν ἐφορείαν ἔχει φαύλως· ἡ γὰρ ἀρχὴ κυ-
 ρία μὲν αὐτῇ τῶν μεγίστων αὐτοῖς ἐστίν, γίνονται δ' ἐκ τοῦ
 δήμου πάντες, ὥστε πολλάκις ἐμπέπτουσιν ἀνθρωποὶ σφόδρα
 10 πένητες εἰς τὸ ἀρχεῖον, οἱ διὰ τὴν ἀπορίαν ὧνιοι ἦσαν.
 ἐδήλωσαν δὲ πολλάκις μὲν καὶ πρότερον, καὶ νῦν δὲ ἐν 20
 τοῖς Ἀνδρίοις· διαφθαρέντες γὰρ ἀργυρίφ τινές, ὅσον ἐφ'
 ἑαυτοῖς, ὀλην τὴν πόλιν ἀπώλεσαν. καὶ διὰ τὸ τὴν ἀρ-
 χὴν εἶναι λίαν μεγάλην καὶ ἰσοτύραννον δημαγωγεῖν
 15 αὐτοὺς ἠναγκάζοντο καὶ οἱ βασιλεῖς, ὥστε καὶ ταύτῃ συν-
 επιβλάπτεσθαι τὴν πολιτείαν· δημοκρατία γὰρ ἐξ ἀριστο-
 κρατίας συνέβαινε. συνέχει μὲν οὖν τὴν πολιτείαν τὸ ἀρ- 21
 χεῖον τοῦτο, ἡσυχάζει γὰρ ὁ δῆμος διὰ τὸ μετέχειν τῆς
 μεγίστης ἀρχῆς, ὥστ' εἶτε διὰ τὸν νομοθέτην εἶτε διὰ τύ-
 20 χην τοῦτο συμπέπτωκεν, συμφερόντως ἔχει τοῖς πράγμασιν,
 δεῖ γὰρ τὴν πολιτείαν τὴν μέλλουσαν σώζεσθαι πάντα βού- 22
 λεσθαι τὰ μέρη τῆς πόλεως εἶναι καὶ διαμένειν [ταῦτά].
 οἱ μὲν αὖν βασιλεῖς διὰ τὴν αὐτῶν τιμὴν οὕτως ἔχουσιν, οἱ
 δὲ καλοὶ κάγαθοι διὰ τὴν γερουσίαν (ἄθλον γὰρ ἡ ἀρχὴ
 25 αὐτῇ τῆς ἀρετῆς ἐστίν), ὁ δὲ δῆμος διὰ τὴν ἐφορείαν (καθ-
 ἴσταται γὰρ ἐξ ἀπάντων)· ἀλλ' αἰρετὴν ἔδει τὴν ἀρχὴν 23
 εἶναι ταύτην ἐξ ἀπάντων μὲν, μὴ τὸν τρόπον δὲ τοῦτον ὃν
 νῦν παιδαριώδης γάρ ἐστι λίαν. ἔτι δὲ καὶ κρίσεών εἰσι
 μεγάλων κύριοι, ὄντες οἱ τυχόντες, διόπερ οὐκ αὐτογνώμο-
 30 νας βέλτιον κρίνειν ἀλλὰ κατὰ γράμματα καὶ τοὺς

- 24 νόμους. ἔστι δὲ καὶ ἡ διαίτα τῶν ἐφόρων οὐχ ὁμολογουμένη
τῷ βουλήματι τῆς πόλεως· αὐτὴ μὲν γὰρ ἀνειμένη λίαν
ἐστίν, ἐν δὲ τοῖς ἄλλοις μᾶλλον ὑπερβάλλει ἐπὶ τὸ σκλη-
ρόν, ὥστε μὴ δύνασθαι καρτερεῖν ἀλλὰ λάθρα τὸν νόμον
ἀποδιδράσκοντας ἀπολαύειν τῶν σωματικῶν ἡδονῶν. ἔχει 35
δὲ καὶ τὰ περὶ τὴν τῶν γερόντων ἀρχὴν οὐ καλῶς αὐτοῖς·
- 25 ἐπιεικῶν μὲν γὰρ ὄντων καὶ πεπαιδευμένων ἱκανῶς πρὸς
ἀνδραγαθίαν τάχα ἂν εἴπειε τις συμφέρειν τῇ πόλει· καί-
τοι τό γε διὰ βίου κυρίους εἶναι κρίσεων μεγάλων ἀμφισ-
βητήσιμον, ἔστι γάρ, ὥσπερ καὶ σώματος, καὶ διανοίας 40
γῆρας· τὸν τρόπον δὲ τοῦτον πεπαιδευμένων ὥστε καὶ τὸν 1271 a
νομοθέτην αὐτὸν ἀπιστεῖν ὥς οὐκ ἀγαθοῖς ἀνδράσιν, οὐκ
- 26 ἀσφαλές. φαίνονται δὲ καὶ καταδωροδοκοῦμενοι καὶ κα-
ταχαριζόμενοι πολλὰ τῶν κοινῶν οἱ κεκοινωνηκότες τῆς
ἀρχῆς ταύτης. διὸ περ βέλτιον αὐτοὺς μὴ ἀνευθύνους εἶναι· 5
νῦν δ' εἰσὶν, δόξειε δ' ἂν ἡ τῶν ἐφόρων ἀρχὴ πάσας εὐθύ-
νει τὰς ἀρχάς· τοῦτο δὲ τῇ ἐφορείᾳ μέγα λίαν τὸ δῶρον,
καὶ τὸν τρόπον οὐ τοῦτον λέγομεν διδόναι δεῖν τὰς εὐθύνas.
- 27 ἔτι δὲ καὶ τὴν αἵρεσιν ἣν ποιοῦνται τῶν γερόντων, κατὰ τε
τὴν κρίσιν ἐστὶ παιδαριώδης, καὶ τὸ αὐτὸν αἰτεῖσθαι τὸν 10
ἀξιοθυσόμενον τῆς ἀρχῆς οὐκ ὀρθῶς ἔχει· δεῖ γὰρ καὶ βου-
λόμενον καὶ μὴ βουλόμενον ἄρχειν τὸν ἄξιον τῆς ἀρχῆς.
- 28 νῦν δ' ὅπερ καὶ περὶ τὴν ἄλλην πολιτείαν ὁ νομοθέτης
φαίνεται ποιῶν φιλοτίμους γὰρ κατασκευάζων τοὺς πολί-
τας τοῦτω κέχρηται πρὸς τὴν αἵρεσιν τῶν γερόντων· οὐδεὶς 15
γὰρ ἂν ἄρχειν αἰτήσαιο μὴ φιλότιμος ὢν. καίτοι τῶν
γ' ἀδικημάτων τῶν ἐκουσίων τὰ πλεῖστα συμβαίνει σχεδὸν
- 29 διὰ φιλοτιμίαν καὶ διὰ φιλοχρηματίαν τοῖς ἀνθρώποις. περὶ
δὲ βασιλείας, εἰ μὲν μὴ βέλτιόν ἐστιν ὑπάρχειν ταῖς πό-
λεσιν ἢ βέλτιον, ἄλλος ἔστω λόγος· ἀλλὰ μὴν βέλτιόν 20
γε μὴ καθάπερ νῦν, ἀλλὰ κατὰ τὸν αὐτοῦ βίον ἕκαστον
- 30 κρίνεσθαι τῶν βασιλέων. ὅτι δὲ ὁ νομοθέτης οὐδ' αὐτοὺς οἶεται
δύνασθαι ποιεῖν καλοὺς κάγαθούς, δηλὸν· ἀπιστεῖ γοῦν ὥς οὐκ

οὓσιν ἱκανῶς ἀγαθοῖς ἀνδράσιν· διόπερ ἐξέπεμπον συμπρεσ-
 25 βευτὰς τοὺς ἐχθροὺς, καὶ σωτηρίαν ἐνόμιζον τῇ πόλει εἶναι
 τὸ στασιάζειν τοὺς βασιλεῖς. οὐ καλῶς δ' οὐδὲ περὶ τὰ συσ-
 σίτια τὰ καλούμενα φιδίτια νενομοθέτηται τῷ καταστήσαντι
 πρῶτον· ἔδει γὰρ ἀπὸ κοινοῦ μᾶλλον εἶναι τὴν σύνοδον, 31
 καθάπερ ἐν Κρήτῃ· παρὰ δὲ τοῖς Λάκωσιν ἕκαστον δεῖ
 30 φέρειν, καὶ σφόδρα πενήτων ἐνίων ὄντων καὶ τοῦτο τὸ ἀνά-
 λωμα οὐ δυναμένων δαπανᾶν, ὥστε συμβαίνει τούναντίον
 τῷ νομοθέτῃ τῆς προαιρέσεως. βούλεται μὲν γὰρ δημοκρα- 32
 τικὸν εἶναι τὸ κατασκευάσμα τῶν συσσιτίων, γίνεται δ'
 ἥκιστα δημοκρατικὸν οὕτω νενομοθετημένον· μετέχειν μὲν
 35 γὰρ οὐ ῥᾶδιον τοῖς λίαν πένησιν, ὅρος δὲ τῆς πολιτείας
 οὗτός ἐστιν αὐτοῖς ὁ πάτριος, τὸν μὴ δυνάμενον τοῦτο τὸ
 τέλος φέρειν μὴ μετέχειν αὐτῆς. τῷ δὲ περὶ τοὺς ναυάρ- 33
 χους νόμῳ καὶ ἕτεροὶ τινες ἐπιτετιμήκασιν, ὁρθῶς ἐπιτιμῶν-
 τες, στάσεως γὰρ γίνεται αἴτιος· ἐπὶ γὰρ τοῖς βασιλεῦσιν
 40 οὗσι στρατηγοῖς αἰδίοις ἢ ναυαρχία σχεδὸν ἑτέρα βασιλεία
 καθέστηκεν. καὶ ὧδ' ἔτι ὑποθέσει τοῦ νομοθέτου ἐπιτιμή- 34
 1271 b σσειν ἂν τις, ὅπερ καὶ Πλάτων ἐν τοῖς νόμοις ἐπιτετίμηκεν·
 πρὸς γὰρ μέρος ἀρετῆς ἢ πᾶσα σύνταξις τῶν νόμων ἐστὶ,
 τὴν πολεμικὴν· αὕτη γὰρ χρησίμη πρὸς τὸ κρατεῖν. τοι-
 γάρουν ἐσώζοντο μὲν πολεμοῦντες, ἀπώλλυντο δὲ ἄρξαντες
 5 διὰ τὸ μὴ ἐπίστασθαι σχολάζειν μηδὲ ἡσκηκέναι μηδε-
 μίαν ἀσκησιν ἑτέραν κυριωτέραν τῆς πολεμικῆς. τούτου δὲ 35
 ἀμάρτημα οὐκ ἔλαττον· νομίζουσι μὲν γὰρ γίνεσθαι τά-
 γαθὰ τὰ περιμάχητα δι' ἀρετῆς μᾶλλον ἢ κακίας, καὶ
 τοῦτο μὲν καλῶς, ὅτι μέντοι ταῦτα κρείττω τῆς ἀρετῆς
 10 ὑπολαμβάνουσιν, οὐ καλῶς. φαύλως δὲ ἔχει καὶ περὶ τὰ 36
 κοινὰ χρήματα τοῖς Σπαρτιάταις· οὔτε γὰρ ἐν τῷ κοινῷ
 τῆς πόλεως ἐστὶν οὐδὲν πολέμους μεγάλους ἀναγκαζομένοις
 πολεμεῖν, εἰσφέρουσί τε κακῶς· διὰ γὰρ τὸ τῶν Σπαρ-
 τιατῶν εἶναι τὴν πλείστην γῆν οὐκ ἐξετάζουσιν ἀλλήλων τὰς
 15 εἰσφοράς, ἀποβέβηκέ τε τούναντίον τῷ νομοθέτῃ τοῦ συμ- 37

φέροντος· τὴν μὲν γὰρ πόλιν πεποίηκεν ἀχρήματον, τοὺς δ' ἰδιώτας φιλοχρημάτους. περὶ μὲν οὖν τῆς Λακεδαιμονίων πολιτείας ἐπὶ τοσούτον εἰρήσθω· ταῦτα γὰρ ἔστιν ἃ μάλιστα ἂν τις ἐπιτιμήσειεν·

Ἡ δὲ Κρητικὴ πολιτεία πάρεγγυς μὲν ἔστι ταύτης, 10
 ἔχει δὲ μικρὰ μὲν οὐ χεῖρον, τὸ δὲ πλεῖον ἦττον γλαφυ-
 ρῶς. καὶ γὰρ ἔοικε καὶ λέγεται δὲ τὰ πλεῖστα μεμιμη-
 σθαι τὴν Κρητικὴν πολιτείαν ἢ τῶν Λακόνων, τὰ δὲ πλεῖ-
 2 στα τῶν ἀρχαίων ἦττον διήρθρωται τῶν νεωτέρων. φασὶ
 γὰρ τὸν Λυκούργον, ὅτε τὴν ἐπιτροπεῖαν τὴν Χαρίλλου τοῦ 25
 βασιλέως καταλιπὼν ἀπεδήμησεν, τότε τὸν πλείστον δια-
 τρίψαι χρόνον περὶ Κρήτην διὰ τὴν συγγένειαν· ἀποι-
 κοι γὰρ οἱ Λύκτιοι τῶν Λακόνων ἦσαν, κατέλαβον δ' οἱ
 πρὸς τὴν ἀποικίαν ἐλθόντες τὴν τάξιν τῶν νόμων ὑπάρχου-
 3 σαν ἐν τοῖς τότε κατοικοῦσιν. διὸ καὶ νῦν οἱ περίοικοι τὸν 30
 αὐτὸν τρόπον χρῶνται αὐτοῖς, ὥς κατασκευάσαντος Μίνω
 πρώτῳ τὴν τάξιν τῶν νόμων. δοκεῖ δ' ἡ νῆσος καὶ πρὸς
 τὴν ἀρχὴν τὴν Ἑλληνικὴν πεφυκέναι καὶ κεῖσθαι καλῶς·
 πᾶσιν γὰρ ἐπίκειται τῇ θαλάσσῃ, σχεδὸν τῶν Ἑλλήνων
 ἰδρυμένων περὶ τὴν θάλασσαν πάντων· ἀπέχει γὰρ τῇ μὲν 35
 τῆς Πελοποννήσου μικρόν, τῇ δὲ τῆς Ἀσίας τοῦ περὶ Τριόπιον
 4 τόπου καὶ Ῥόδον. διὸ καὶ τὴν τῆς θαλάσσης ἀρχὴν κατέσ-
 χεν ὁ Μίνως, καὶ τὰς νήσους τὰς μὲν ἐχειρώσατο τὰς
 δ' ὤκισεν, τέλος δὲ ἐπιθέμενος τῇ Σικελίᾳ τὸν βίον ἐτελεύ-
 τησεν ἐκεῖ περὶ Κᾶμικον. ἔχει δ' ἀνάλογον ἡ Κρητικὴ τὰ 40
 5 ξίς πρὸς τὴν Λακωνικὴν· γεωργοσὶ τε γὰρ τοῖς μὲν εἰλω-
 τες τοῖς δὲ Κρησὶν οἱ περίοικοι, καὶ συσσίτια παρ' ἀμφο- 1272 a
 τέροις ἔστιν· καὶ τό γε ἀρχαῖον ἐκάλουν οἱ Λάκωνες οὐ φι-
 δίτια ἀλλὰ ἀνδρεῖα, καθάπερ οἱ Κρήτες, ἥ καὶ δῆλον ὅτι
 6 ἐκεῖθεν ἐλήλυθεν. ἔτι δὲ τῆς πολιτείας ἡ τάξις· οἱ μὲν
 γὰρ ἔφοροι τὴν αὐτὴν ἔχουσι δύναμιν τοῖς ἐν τῇ Κρήτῃ 5
 καλουμένοις κόσμοις, πλὴν οἱ μὲν ἔφοροι πέντε τὸν ἀριθ-
 μὸν οἱ δὲ κόσμοι δέκα εἰσὶν· οἱ δὲ γέροντες τοῖς γέροντιν,

οὓς καλοῦσιν οἱ Κρήτες βουλὴν, ἴσοι βασιλεία δὲ πρότερον
 μὲν ἦν, εἴτα κατέλυσαν οἱ Κρήτες, καὶ τὴν ἡγεμονίαν οἱ
 10 κόσμοι τὴν κατὰ πόλεμον ἔχουσιν· ἐκκλησίας δὲ μετέχουσι 7
 πάντες, κυρία δ' οὐδενός ἐστιν ἀλλ' ἡ συνεπιψηφίσαι τὰ δό-
 ξαντα τοῖς γέρουσι καὶ τοῖς κόσμοις. τὰ μὲν οὖν τῶν συσ-
 σιτίων ἔχει βέλτιον τοῖς Κρησὶν ἢ τοῖς Λάκωσιν· ἐν μὲν
 γὰρ Λακεδαίμονι κατὰ κεφαλὴν ἕκαστος εἰσφέρει τὸ τε-
 15 ταγμένον, εἰ δὲ μή, μετέχειν νόμος κωλύει τῆς πολιτείας,
 καθάπερ εἴρηται καὶ πρότερον, ἐν δὲ Κρήτῃ κοινοτέρως, 8
 ἀπὸ πάντων γὰρ τῶν γινομένων καρπῶν τε καὶ βοσκημά-
 των ἐκ τῶν δημοσίων καὶ φόρων οὓς φέρουσιν οἱ περι-
 οικοὶ, τέτακται μέρος τὸ μὲν πρὸς τοὺς θεοὺς καὶ τὰς κοι-
 20 νὰς λειτουργίας, τὸ δὲ τοῖς συσσιτίοις, ὥστ' ἐκ κοινοῦ τρέ-
 φεσθαι πάντας, καὶ γυναῖκας καὶ παῖδας καὶ ἀνδρας·
 πρὸς δὲ τὴν ὀλιγοσιτίαν ὥς ὠφέλιμον πολλὰ πεφιλο- 9
 σόφηκεν ὁ νομοθέτης, καὶ πρὸς τὴν διάζευξιν τῶν γυναι-
 κῶν, ἵνα μὴ πολυτεκνῶσι, τὴν πρὸς τοὺς ἀρρενας ποιήσας
 25 ὁμιλίαν, περὶ ἧς εἰ φαύλως ἢ μὴ φαύλως, ἕτερος ἔσται
 τοῦ διασκέψασθαι καιρός. ὅτι δὲ τὰ περὶ τὰ συσσίτια βέλ-
 τιον τέτακται τοῖς Κρησὶν ἢ τοῖς Λάκωσι, φανερόν. τὰ
 δὲ περὶ τοὺς κόσμους ἔτι χεῖρον τῶν ἐφόρων· ὃ μὲν γὰρ 10
 ἔχει κακὸν τὸ τῶν ἐφόρων ἀρχεῖον, ὑπάρχει καὶ τούτοις· γί-
 30 νονται γὰρ οἱ τυχόντες· ὃ δ' ἐκεῖ συμφέροι πρὸς τὴν πολι-
 τείαν, ἐνταῦθα οὐκ ἔστιν. ἐκεῖ μὲν γάρ, διὰ τὸ τὴν αἵρε-
 σιν ἐκ πάντων εἶναι, μετέχων ὁ δῆμος τῆς μεγίστης ἀρχῆς
 βούλεται μένειν τὴν πολιτείαν· ἐνταῦθα δ' οὐκ ἐξ ἀπάντων
 αἰροῦνται τοὺς κόσμους ἀλλ' ἐκ τινῶν γενῶν, καὶ τοὺς γέρον-
 35 τας ἐκ τῶν κεκοσμηκότων. περὶ ὧν τοὺς αὐτοὺς ἂν τις εἴ- 11
 πειε λόγους καὶ περὶ τῶν ἐν Λακεδαίμονι γινομένων· τὸ
 γὰρ ἀνυπεύθυνον καὶ τὸ διὰ βίου μείζον ἐστι γέρας τῆς
 ἀξίας αὐτοῖς, καὶ τὸ μὴ κατὰ γράμματα ἀρχειν ἀλλ'
 αὐτογνώμονας ἐπισφαλές. τὸ δ' ἡσυχάζειν μὴ μετέχοντα 12
 40 τὸν δῆμον οὐδὲν σημεῖον τοῦ τετάχθαι καλῶς· οὐδὲν γὰρ

- λήμματός τι τοῖς κόσμοις ὥσπερ τοῖς ἐφόροις, πόρρω ᾿γ'
 13 ἀποικοῦσιν ἐν νήσῳ τῶν διαφθερούντων. ἦν δὲ ποιοῦνται τῆς 1272 b
 ἀμαρτίας ταύτης ἱατρείαν, ἀτοπος καὶ οὐ πολιτικὴ ἀλλὰ
 δυναστευτικὴ· πολλάκις γὰρ ἐκβάλλουσι συστάντες τινὲς τοὺς
 κόσμους ἢ τῶν συναρχόντων αὐτῶν ἢ τῶν ἰδιωτῶν, ἔξεστι
 δὲ καὶ μεταξὺ τοῖς κόσμοις ἀπειπεῖν τὴν ἀρχήν. ταῦτα 5
 δὴ πάντα βέλτιον γίνεσθαι κατὰ νόμον ἢ κατ' ἀνθρώπων
 14 βούλησιν· οὐ γὰρ ἀσφαλὴς ὁ κανὼν. πάντων δὲ φανότα-
 τον τὸ τῆς ἀκοσμίας τῶν δυνατῶν, ἣν καθιστᾷσι πολλάκις
 ὅταν μὴ δίκας βούλωνται δοῦναι· ἥ καὶ δῆλον ὡς ἔχει τι
 πολιτείας ἢ τάξις, ἀλλ' οὐ πολιτεία ἐστὶν ἀλλὰ δυναστεία 10
 μᾶλλον. εἰώθασι δὲ διαλαμβάνοντες τὸν δῆμον καὶ τοὺς
 φίλους μοναρχίαν ποιεῖν καὶ στασιάζειν καὶ μάχεσθαι πρὸς
 15 ἀλλήλους. καίτοι τί διαφέρει τὸ τοιοῦτον ἢ διὰ τίνος χρόνου
 μηκέτι πόλιν εἶναι τὴν τοιαύτην, ἀλλὰ λύεσθαι τὴν πο-
 λιτικὴν κοινωνίαν; ἔστι δ' ἐπικίνδυνος οὕτως ἔχουσα πόλις, 15
 τῶν βουλομένων ἐπιτίθεσθαι καὶ δυναμένων. ἀλλὰ καθά-
 περ εἴρηται, σώζεται διὰ τὸν τόπον· ξηνηλασίας γὰρ τὸ
 16 πόρρω πεποίηκεν. διὸ καὶ τὸ τῶν περιοίκων μένει τοῖς Κρη-
 σίν, οἱ δ' εἰλωτες ἀφίστανται πολλάκις· οὔτε γὰρ ἐξωτερι-
 κῆς ἀρχῆς κοινωνοῦσιν οἱ Κρήτες, νεωστὶ τε πόλεμος ξενικὸς 20
 διαβέβηκεν εἰς τὴν νήσον, ὃς πεποίηκε φανεράν τὴν ἀσθένειαν
 τῶν ἐκεῖ νόμων. περὶ μὲν οὖν ταύτης εἰρήσθω τοσαυτὸ
 ἡμῖν τῆς πολιτείας·

Πολιτεύεσθαι δὲ δοκοῦσι καὶ Καρχηδόνιοι καλῶς καὶ 11
 πολλὰ περιττῶς πρὸς τοὺς ἄλλους, μάλιστα δ' ἐνια παρα- 25
 πλησίως τοῖς Λάκωσιν· αὐταὶ γὰρ αἱ πολιτεαὶ τρεῖς ἀλ-
 λήλαις τε συνέγγυς πῶς εἰσι καὶ τῶν ἄλλων πολὺ δια-
 φέρουσιν, ἥ τε Κρητικὴ καὶ ἡ Λακωνικὴ καὶ τρίτη τούτων
 ἡ Καρχηδονίαν καὶ πολλὰ τῶν τεταγμένων ἔχει παρ'
 2 αὐτοῖς καλῶς. σημεῖον δὲ πολιτείας συντεταγμένης τὸ τὸν 30
 δῆμον ἔχουσαν διαμένειν ἐν τῇ τάξει τῆς πολιτείας, καὶ
 μήτε στάσιν, ὃ τι καὶ ἄξιον εἰπεῖν, γεγενῆσθαι μήτε τύ-

ραννον. ἔχει δὲ παραπλήσια τῇ Λακωνικῇ πολιτείᾳ τὰ 3
 μὲν συσσίτια τῶν ἐταιριῶν τοῖς φιδιτίοις, τὴν δὲ τῶν ἑκα-
 35 τὸν καὶ τεττάρων ἀρχὴν τοῖς ἐφόροις (πλὴν οὐ χεῖρον· οἱ
 μὲν γὰρ ἐκ τῶν τυχόντων εἰσὶ, ταύτην δ' αἰροῦνται τὴν ἀρχὴν
 ἀριστίνδην), τοὺς δὲ βασιλεῖς καὶ τὴν γερουσίαν ἀνάλογον
 τοῖς ἐκεῖ βασιλεῦσι καὶ γέρουσιν καὶ βέλτιον δὲ τοὺς βα- 4
 σιλεῖς μῆτε κατὰ τὸ αὐτὸ εἶναι γένος, μηδὲ τοῦτο τὸ τυ-
 40 χόν, εἴ τε διαφέρειν, ἐκ τούτων αἰρετοὺς μᾶλλον ἢ καθ' ἡλι-
 κίαν· μεγάλων γὰρ κύριοι καθεστῶτες, ἂν εὐτελεῖς ᾧσι,
 1273 a μεγάλα βλάπτουσι καὶ ἔβλαψαν ἤδη τὴν πόλιν τὴν τῶν
 Λακεδαιμονίων. τὰ μὲν οὖν πλεῖστα τῶν ἐπιτιμηθέντων ἂν 5
 διὰ τὰς παρεκβάσεις κοινὰ τυγχάνει πάσαις ὄντα ταῖς
 εἰρημέναις πολιτείαις· τῶν δὲ πρὸς τὴν ὑπόθεσιν τῆς ἀρι-
 5 στοκρατίας καὶ τῆς πολιτείας τὰ μὲν εἰς δῆμον ἐκκλίνει
 μᾶλλον, τὰ δ' εἰς ὀλιγαρχίαν. τοῦ μὲν γὰρ τὰ μὲν προσ-
 ἀγειν τὰ δὲ μὴ προσάγειν πρὸς τὸν δῆμον οἱ βασιλεῖς
 κύριοι μετὰ τῶν γερόντων, ἂν ὁμογυνωμονῶσι πάντες· εἰ
 δὲ μὴ, καὶ τούτων ὁ δῆμος· ἃ δ' ἂν εἰσφέρωσιν οὔτοι, οὐ 6
 10 διακοῦσαι μόνον ἀποδιδόασιν τῷ δῆμῳ τὰ δόξαντα τοῖς ἀρ-
 χουσιν, ἀλλὰ κύριοι κρίνειν εἰσὶ καὶ τῷ βουλευμένῳ τοῖς
 εἰσφερομένοις ἀντειπεῖν ἔξεστιν, ὅπερ ἐν ταῖς ἐτέραις πολι-
 τεύαις οὐκ ἔστιν. τὸ δὲ τὰς πενταρχίας κυρίας οὔσας πολλῶν 7
 καὶ μεγάλων ὑφ' αὐτῶν αἰρετὰς εἶναι, καὶ τὴν τῶν ἑκα-
 15 τὸν ταύτας αἰρεῖσθαι τὴν μεγίστην ἀρχήν, ἔτι δὲ ταύτας
 πλείονα ἀρχειν χρόνον τῶν ἄλλων (καὶ γὰρ ἐξεληλυθότες
 ἀρχοῦσι καὶ μέλλοντες) ὀλιγαρχικόν· τὸ δὲ ἀμίσθους καὶ
 μὴ κληρωτὰς ἀριστοκρατικὸν θετέον, καὶ εἴ τι τοιοῦτον ἑτε-
 ρον, καὶ τὸ τὰς δίκας ὑπὸ τῶν ἀρχέων δικάζεσθαι πά-
 20 σας, καὶ μὴ ἄλλας ὑπ' ἄλλων, καθάπερ ἐν Λακεδαιμονίᾳ.
 παρεκβαίνει δὲ τῆς ἀριστοκρατίας ἡ τάξις τῶν Ἰαρχηδο- 8
 νίων μάλιστα πρὸς τὴν ὀλιγαρχίαν κατὰ τινα διάνοιαν ἢ
 συνδοκεῖ τοῖς πολλοῖς· οὐ γὰρ μόνον ἀριστίνδην ἀλλὰ καὶ
 πλουτίνδην οἶονται δεῖν αἰρεῖσθαι τοὺς ἀρχοντας· ἀδύνατον

- 9 γὰρ τὸν ἀποροῦντα καλῶς ἄρχειν καὶ σχολάζειν. εἴπερ οὖν 25
τὸ μὲν αἰρεῖσθαι πλουτίνδην ὀλιγαρχικόν, τὸ δὲ κατ' ἀρε-
τὴν ἀριστοκρατικόν, αὕτη τις ἂν εἴη τάξις τρίτη, καθ' ἣν-
περ συντέτακται καὶ τοῖς Καρχηδονίοις τὰ περὶ τὴν πο-
λιτείαν· αἰροῦνται γὰρ εἰς δύο ταῦτα βλέποντες, καὶ μά-
λιστα τὰς μεγίστας, τοὺς τε βασιλεῖς καὶ τοὺς στρατηγούς. 30
- 10 δεῖ δὲ νομίζειν ἀμάρτημα νομοθέτου τὴν παρέκβασιν εἶναι
τῆς ἀριστοκρατίας ταύτην· ἔξ ἀρχῆς γὰρ τοῦθ' ὄραν ἐστὶ
τῶν ἀναγκαιοτάτων, ὅπως οἱ βέλτιστοι δύνωνται σχολάζειν
καὶ μηδὲν ἀσχημονεῖν, μὴ μόνον ἄρχοντες ἀλλὰ καὶ μηδ'
ἰδιοῦντες. εἰ δὲ δεῖ βλέπειν καὶ πρὸς εὐπορίαν χάριν 35
σχολῆς, φαῦλον τὸ τὰς μεγίστας ὠνητὰς εἶναι τῶν ἀρχῶν,
- 11 τὴν τε βασιλείαν καὶ τὴν στρατηγίαν· ἔντιμον γὰρ ὁ νόμος
οὗτος ποιεῖ τὸν πλοῦτον μᾶλλον τῆς ἀρετῆς, καὶ τὴν πόλιν
ὅλην φιλοχρήματον· ὅτι δ' ἂν ὑπολάβῃ τίμιον εἶναι τὸ
κύριον, ἀνάγκη καὶ τὴν τῶν ἄλλων πολιτῶν δόξαν ἄκο- 40
λουθεῖν τούτοις· ὅπου δὲ μὴ μάλιστα ἀρετὴ τιμᾶται, ταύτην
- 12 οὐχ οἷόν τε βεβαίως ἀριστοκρατεῖσθαι τὴν πολιτείαν. ἐθίζει- 1273 b
σθαι δ' εὐλογον κερδαίνειν τοὺς ὠνουμένους, ὅταν δαπανή-
σαντες ἄρχωσιν· ἄτοπον γὰρ εἰ πένης μὲν ὦν ἐπιεικῆς δὲ
βουλήσεται κερδαίνειν, φανυτότερος δ' ὦν οὐ βουλήσεται δαπα-
νήσας. διὸ δεῖ τοὺς δυναμένους ἀριστ' ἄρχειν, τούτους ἄρχειν. 5
βέλτιον δ', εἰ καὶ προεῖτο τὴν εὐπορίαν τῶν ἐπιεικῶν ὁ νο-
μοθέτης, ἀλλὰ ἀρχόντων γε ἐπιμελεῖσθαι τῆς σχολῆς.
- 13 φαῦλον δ' ἂν δόξειεν εἶναι καὶ τὸ πλείους ἀρχᾶς τὸν αὐτὸν
ἄρχειν· ὅπερ εὐδοκίμει παρὰ τοῖς Καρχηδονίοις. ἐν γὰρ
ὑφ' ἐνὸς ἔργον ἀριστ' ἀποτελεῖται. δεῖ δ' ὅπως γίνηται τοῦτο 10
ὄραν τὸν νομοθέτην, καὶ μὴ προστάττειν τὸν αὐτὸν αὐλεῖν
- 14 καὶ σκυτοτομεῖν. ὥσθ' ὅπου μὴ μικρὰ πόλεις, πολιτικώτερον
πλείονας μετέχειν τῶν ἀρχῶν, καὶ δημοτικώτερον κοινό-
τερόν τε γάρ, καθάπερ εἵπομεν, καὶ κάλλιον ἕκαστον ἀπο-
τελεῖται τῶν αὐτῶν καὶ θάττον. δῆλον δὲ τοῦτο ἐπὶ τῶν 15
πολεμικῶν καὶ τῶν ναυτικῶν· ἐν τούτοις γὰρ ἀμφοτέροις

διὰ πάντων ὥς εἰπεῖν διελήλυθε τὸ ἀρχειν καὶ τὸ ἀρχεσ-
 θαι. ὀλιγαρχικῆς δ' οὔσης τῆς πολιτείας ἀριστα ἐκφεύ- 15
 γουσι τῷ πλουτεῖν, αἰεὶ τι τοῦ δήμου μέρος ἐκπέμποντες ἐπὶ
 20 τὰς πόλεις, τούτῳ γὰρ ἰῶνται καὶ ποιοῦσι μόνιμον τὴν πο-
 λιτείαν. ἀλλὰ τουτί ἐστι τύχης ἔργον, δεῖ δὲ ἀστασιάστους
 εἶναι διὰ τὸν νομοθέτην. νῦν δέ, ἂν ἀτυχία γένηται τις 16
 καὶ τὸ πλῆθος ἀποστή τῶν ἀρχομένων, οὐδέν ἐστι φάρμακον
 διὰ τῶν νόμων τῆς ἡσυχίας. περὶ μὲν οὖν τῆς Λακεδαιμονίων
 25 πολιτείας καὶ Κρητικῆς καὶ τῆς Κερχηδονίων, αἵπερ δικαίως
 εὐδοκιμοῦσι, τοῦτον ἔχει τὸν τρόπον·

12 Τῶν δὲ ἀποφηναμένων τι περὶ πολιτείας ἔνιοι μὲν οὐκ
 ἐκοινώνησαν πράξεων πολιτικῶν οὐδ' ὠντινωοῦν, ἀλλὰ διετέ-
 λεσαν ἰδιωτεύοντες τὸν βίον, περὶ ὧν εἴ τι ἀξιόλογον, εἴρη-
 30 ται σχεδὸν περὶ πάντων, ἔνιοι δὲ νομοθέται γεγόνασιν, οἱ
 μὲν ταῖς οἰκείαις πόλεσιν, οἱ δὲ καὶ τῶν ὀθνείων τισί, πο-
 λιτευθέντες αὐτοί· καὶ τούτων οἱ μὲν νόμων ἐγένοντο δη-
 μιουργοὶ μόνον, οἱ δὲ καὶ πολιτείας, οἷον καὶ Λυκοῦργος καὶ
 Σόλων· οὗτοι γὰρ καὶ νόμους καὶ πολιτείας κατέστησαν.
 35 περὶ μὲν οὖν τῆς Λακεδαιμονίων εἴρηται, Σόλωνα δ' ἔνιοι 2
 μὲν οἴονται γενέσθαι νομοθέτην σπουδαῖον· ὀλιγαρχίαν τε
 γὰρ καταλῦσαι λίαν ἄκρατον οὔσαν, καὶ δουλεύοντα τὸν
 δῆμον παῦσαι, καὶ δημοκρατίαν καταστήσαι τὴν πάτριον,
 μίξαντα καλῶς τὴν πολιτείαν· εἶναι γὰρ τὴν μὲν ἐν Ἀρείῳ
 40 πάγῳ βουλὴν ὀλιγαρχικόν, τὸ δὲ τὰς ἀρχὰς αἰρετὰς ἀρι-
 στοκρατικόν, τὰ δὲ δικαστήρια δημοτικόν. ἔοικε δὲ Σόλων 3
 1274 a ἐκεῖνα μὲν ὑπάρχοντα πρότερον οὐ καταλῦσαι, τὴν τε βου-
 λὴν καὶ τὴν τῶν ἀρχῶν αἵρεσιν, τὸν δὲ δῆμον καταστήσαι,
 τὰ δικαστήρια ποιήσας ἐκ πάντων. διὸ καὶ μέμφονται
 τινες αὐτῷ· λῦσαι γὰρ θάτερον, κύριον ποιήσαντα τὸ δικα-
 5 στήριον πάντων, κληρωτὸν ὄν. ἐπεὶ γὰρ τοῦτ' ἰσχυσεν, ὥσπερ 4
 τυράννῳ τῷ δήμῳ χαριζόμενοι τὴν πολιτείαν εἰς τὴν νῦν
 δημοκρατίαν κατέστησαν, καὶ τὴν μὲν ἐν Ἀρείῳ πάγῳ βου-
 λὴν Ἐφιάλτης ἐκόλουσε καὶ Περικλῆς, τὰ δὲ δικαστήρια

μισθοφόρα κατέστησε Περικλῆς, καὶ τοῦτον δὴ τὸν τρόπον
 ἕκαστος τῶν δημαγωγῶν προήγαγεν αὖξων εἰς τὴν νῦν δη- 10
 5 μοκρατίαν. φαίνεται δὲ οὐ κατὰ τὴν Σόλωνος γενέσθαι τοῦτο
 προαίρεσιν, ἀλλὰ μᾶλλον ἀπὸ συμπτώματος (τῆς ναυα-
 ρχίας γὰρ ἐν τοῖς Μηδικοῖς ὁ δῆμος αἴτιος γενόμενος ἐφρο-
 νηματίσθη, καὶ δημαγωγὸς ἔλαβε φαύλους ἀντιπολιτευο-
 μένων τῶν ἐπεικῶν), ἐπεὶ Σόλων γε ἔοικε τὴν ἀναγκαιο- 15
 τάτην ἀποδιδόναι τῷ δήμῳ δύναμιν, τὸ τὰς ἀρχὰς αἰρεῖ-
 σθαι καὶ εὐθύνειν (μηδὲ γὰρ τούτου κύριος ὢν ὁ δῆμος
 6 δοῦλος ἂν εἴη καὶ πολέμος), τὰς δ' ἀρχὰς ἐκ τῶν γνωρί-
 μων καὶ τῶν εὐπύρων κατέστησε πάσας, ἐκ τῶν πεντακο-
 σιομεδίωνων καὶ ζευγίωνων καὶ τρίτου τέλους τῆς καλουμένης 20
 ἱππάδος· τὸ δὲ τέταρτον θητικόν, οἷς οὐδεμιᾶς ἀρχῆς μετῆν.
 νομοθεταὶ δὲ ἐγένοντο Ζάλευκός τε Λοκροῖς τοῖς ἐπιζεφυ-
 ρίοις, καὶ Χαράνδας ὁ Καταναῖος τοῖς αὐτοῦ πολίταις καὶ
 ταῖς ἄλλαις ταῖς Χαλκιδικαῖς πόλεσι ταῖς περὶ Ἰταλίαν
 7 καὶ Σικελίαν. πειρῶνται δὲ τινες καὶ συνάγειν ὥς Ὅνο- 25
 μακρίτου μὲν γενομένου πρώτου δεινοῦ περὶ νομοθεσίαν, γυμνα-
 σθῆναι δ' αὐτὸν ἐν Κρήτῃ Λοκρὸν ὄντα καὶ ἐπιδημοῦντα
 κατὰ τέχνην μαντικὴν· τούτου δὲ γενέσθαι Θάλητα εταῖρον,
 Θάλητος δ' ἀκροατὴν Ἀνκουργον καὶ Ζάλευκον, Ζαλεύκου
 8 δὲ Χαράνδαν, ἀλλὰ ταῦτα μὲν λέγουσιν ἀσkeptότερον τῷ 30
 χρόνῳ λέγοντες, ἐγένετο δὲ καὶ Φιλόλαος ὁ Κορίνθιος νο-
 μοθέτης Θηβαίοις. ἦν δ' ὁ Φιλόλαος τὸ μὲν γένος τῶν
 Βακχιαδῶν, ἐραστὴς δὲ γενόμενος Διοκλέους τοῦ νικησαντος
 Ὀλυμπίασιν, ὥς ἐκεῖνος τὴν πόλιν ἔλιπε διαμισήσας τὸν
 9 ἐρωτα τὸν τῆς μητρὸς Ἀλκυόνης, ἀπῆλθεν εἰς Θήβας, κακεῖ 35
 τὸν βίον ἐτελεύτησαν ἀμφότεροι. καὶ νῦν ἔτι δεικνύουσι τοὺς
 τάφους αὐτῶν ἀλλήλοις μὲν εὐσυνόπτους ὄντας, πρὸς δὲ τὴν
 τῶν Κορινθίων χώραν τοῦ μὲν συνόπτου τοῦ δ' οὐ συνόπτου·
 μυθολογοῦσι γὰρ αὐτοὺς οὕτω τάξασθαι τὴν ταφὴν, τὸν μὲν
 Διοκλέα διὰ τὴν ἀπέχθειαν τοῦ πάθους, ὅπως μὴ ἀποπτος 40
 ἔσται ἡ Κορινθία ἀπὸ τοῦ χώματος· τὸν δὲ Φιλόλαον, ὅπως

1274 b ἀποπτος. ᾤκησαν μὲν οὖν διὰ τὴν τοιαύτην αἰτίαν παρὰ 10
 τοῖς Θηβαίοις, νομοθέτης δ' αὐτοῖς ἐγένετο Φιλόλαος περὶ
 τ' ἄλλων τινῶν καὶ περὶ τῆς παιδοποιίας, οὓς καλοῦσιν
 ἐκείνοι νόμους θετικούς· καὶ τοῦτ' ἐστὶν ἰδίως ὑπ' ἐκείνου νενο-
 5 μοθετημένον, ὅπως ὁ ἀριθμὸς σώζεται τῶν κλήρων. Χα- 11
 ρώνδου δ' ἴδιον μὲν οὐδέν ἐστι πλὴν αἱ δίκαι τῶν ψευδομαρ-
 τύρων (πρῶτος γὰρ ἐποίησε τὴν ἐπίσκηψιν), τῇ δ' ἀκριβείᾳ
 τῶν νόμων ἐστὶ γλαφυρότερος καὶ τῶν νῦν νομοθετῶν.
 [Φαλέου δ' ἴδιον ἢ τῶν οὐσιῶν ἀνομάλωσις, Πλάτωνος δ' ἢ 12
 10 τε τῶν γυναικῶν καὶ παίδων καὶ τῆς οὐσίας κοινότης καὶ
 τὰ συσσίτια τῶν γυναικῶν, ἔτι δ' ὁ περὶ τὴν μέθην νόμος,
 τὸ τοὺς νήφοντας συμποσιαρχεῖν, καὶ τὴν ἐν τοῖς πολεμι-
 κοῖς ἀσκησιν ὅπως ἀμφιδέξιοι γίνονται κατὰ τὴν μελέτην,
 ὥς δέον μὴ τὴν μὲν χρήσιμον εἶναι τοῖν χερσὶν τὴν δὲ
 15 ἄχρηστον]. Δράκοντος δὲ νόμοι μὲν εἰσι, πολιτεία δ' ὑπαρ- 13
 χούσῃ τοὺς νόμους ἔθηκεν ἴδιον δ' ἐν τοῖς νόμοις οὐδέν ἐστιν
 ὃ τι καὶ μνείας ἄξιον, πλὴν ἡ χαλεπότης διὰ τὸ τῆς ζημίας
 μέγεθος. ἐγένετο δὲ καὶ Πιπτακὸς νόμων δημιουργὸς ἀλλ'
 οὐ πολιτείας· νόμος δ' ἴδιος αὐτοῦ τὸ τοὺς μεθύοντας, ἂν
 20 τι πταίσωσι, πλείω ζημίαν ἀποτίνειν τῶν νηφόντων· διὰ γὰρ
 τὸ πλείους ὑβρίζειν μεθύοντας ἢ νήφοντας οὐ πρὸς τὴν συγ-
 γνώμην ἀπέβλεψεν, ὅτι δεῖ μεθύουσιν ἔχειν μᾶλλον, ἀλλὰ
 πρὸς τὸ συμφέρον. ἐγένετο δὲ καὶ Ἀνδροδάμας Ῥηγῖνος 14
 νομοθέτης Χαλκιδεῖσι τοῖς ἐπὶ Θρᾷκης, οὐ περὶ τε τὰ φο-
 25 νικὰ καὶ τὰς ἐπικλήρους ἐστίν· οὐ μὴν ἀλλὰ ἰδίον γε οὐδὲν
 αὐτοῦ λέγειν ἔχοι τις ἂν. τὰ μὲν οὖν περὶ τὰς πολιτείας,
 τὰς τε κυρίας καὶ τὰς ὑπὸ τινῶν εἰρημέναις, ἔστω τεθεωρη-
 μένα τῶν τρόπων τοῦτον.

CRITICAL NOTES.

THE following notes are intended to be used in conjunction with the *apparatus criticus* of Susemihl's editions, and especially that of 1872. It is in these editions alone that the MSS. and their readings, and also the version of the Vetus Interpres, can be fully studied. In those cases, indeed, in which I have been obliged to choose between a reading supported by the whole of one family of MSS. and one supported by the whole of the other, and the choice was attended with doubt, I have commonly noted the reading which I have not adopted, and I have taken some pains, in dealing with the readings offered by the first family of MSS., to point out the passages in which we are unable to affirm with certainty that Γ agreed with M^s P¹, for perhaps even the third and last of Susemihl's editions hardly makes it clear how numerous they are. The student of Susemihl's *apparatus criticus*, in fact, occasionally finds in it readings which Susemihl does not accept ascribed to Π², and may naturally infer that Π¹ (i.e. Γ as well as M^s P¹) support the reading adopted by him. This is, no doubt, frequently the case, but on the other hand it frequently happens that the reading of Γ is not ascertainable, and of course, when this is so, Susemihl's reading rests only on the authority of M^s P¹, for we cannot assume without proof that Γ agreed with M^s P¹ and not with Π²; on the contrary, Γ often agrees with Π² against M^s P¹. Thus the *indubitable* discrepancies between Π¹ and Π² prove on examination to be considerably less numerous than might be supposed¹. I have seldom

¹ Susemihl would seem in the following notes of his third edition, for instance, tacitly or otherwise to attribute to Π¹ a reading which can only be attributed with certainty to M^s P¹:—1252 b 2, *ol om.* Π²: 5, *τὸ post καὶ om.* Π²: 1253 a 32, *δ om.* Π²: 1255 b 23, *ταῖς post ἐν add.* Π²: 26, *δψοποιεῖ* Π²: 1256 b 8, *διδόμενη* Π²:

13, *γενομένων* Π²: 1258 b 1, *μεταβλητικῆς* Π²: 1260 a 31, *δ ante ταῖς add.* Π¹. In 1260 a 21, the reading *ἀνάντων* is ascribed to Π¹, but we cannot tell from Vet. Int. *σημειῖται* whether he found *ἀνάντων* or *τάντων* in his Greek text (see his rendering of 1263 b 17 sq.). These references need not be carried farther than the First Book.

noted variants clearly not supported by the whole of a family, except when I hoped to be able to throw some fresh light on their value. The readings which I have given from O¹ will at any rate serve to illustrate the character of a manuscript which, though belonging to a well-known variety, does not always agree with P⁴, the MS. to which it is most nearly allied. I have drawn more largely on the *Vetus Interpres*, noting freely any renderings which seemed to call for remark. I have sought by a study of his method of translation to contribute to the solution of the important question, in what cases we can safely infer from his renderings a variation in the Greek text used by him. Here and there, but not often, I have noted renderings to which Susemihl has omitted to call attention. I have also occasionally indicated passages in which the text of the translation appears to be by no means certain, and recorded any readings found in the MSS. of it consulted by me which seemed to deserve mention. But my main object in these notes has been to discuss the copious data furnished by Susemihl, and especially to throw light on the characteristics of the MSS. and the Latin translation, in the hope of contributing to the ascertainment of the correct text of the *Politics*.

My quotations from the Latin translation of Leonardus Aretinus (Lionardo Bruni of Arezzo) are based on a comparison of the beautiful MS. of this translation in the possession of New College, Oxford (MS. 228), which belongs to the middle of the fifteenth century, with a Bodleian MS. (Canon. Class. Lat. 195). I have drawn attention in the following notes to one or two passages in which these MSS. do not support readings ascribed by Susemihl to Aretinus; I do not know what is the cause of this discrepancy, but I may refer to Susemihl's remarks in his first edition of the *Politics*, p. xxix sq., as to the supposed existence of two versions of Aretinus' translation, for it is possible that the discrepancy is thus to be accounted for.

The conjectures by which scholars have sought to emend the text will be found fully recorded in Susemihl's editions.

I have already (above, p. xlviii, note 1, and p. xlix, note 2) explained the symbols which I have adopted from Susemihl. A full account of the MSS. of the *Politics* and the *Vetus Interpres* consulted by Susemihl will be found in the *Prolegomena* to his first edition (that of 1872), and also a full account of the corrections in P¹, P², and P⁴. As to the Vatican Fragments, see the Preface.

I add some remarks on the MSS. consulted by me.

MS. 112 belonging to Corpus Christi College, Oxford (O¹) is a

fifteenth century manuscript containing the Politics together with other writings of Aristotle, or ascribed to him (see for its contents Mr. J. A. Stewart, *The English Manuscripts of the Nicomachean Ethics, Anecdota Oxoniensia*, vol. i, part i, p. 5), and bearing at the foot of its first page the following inscription:—*Orate pro anima Joannis Claimondi collegii corporis Christi primi presidis, qui hunc librum eidem condonavit.* (Mr. Stewart mentions, p. 6, that Claimond was President of Corpus from 1517 to 1537.) Its text of the Politics is written in a very legible hand, but there are not a few corrections both between the lines and in the margin, and these corrections are made partly by the writer of the MS. himself, partly by a corrector (corr.¹), whose handwriting is in many cases easily distinguishable from that of the writer of the MS., but in some not so, and especially in those in which the correction is between the lines and consists of a single letter only, or two or three. The ink used by this corrector is often very similar to that of the MS. One or two corrections in the first two books are apparently due to a second corrector. The text of the Politics in O¹ is nearly akin to that of the P⁴ of Susemihl (MS. 2025 of the Bibliothèque Nationale at Paris: see as to P⁴ Sus.¹, p. xxiii), though neither of these MSS. is copied from the other, but the corrections from a MS. of the first family which lend a special interest and importance to P⁴ are wanting in O¹: the corrections in O¹ which are due to corr.¹ are mostly derived from a MS. of the second family, though a few of them (for instance, the expunged addition of ἀρχόντων καὶ in 1260 a 4) may be derived from the Vetus Interpres or possibly from some gloss. The following passages (to which it would be easy to add indefinitely) will suffice to establish its close kinship with P⁴:—1255 a 24, ἀμα—δικαίαν om. pr. P⁴ pr. O¹: 1256 a 14, μέρος om. P⁴ pr. O¹: 1257 a 13, γέγωνε P⁴ O¹: 32, εἰσάσθαι pr. P⁴ pr. O¹: 1257 b 27, οὐκ—28, τέλος om. P⁴ pr. O¹: 1258 a 14, πάντα δέον om. P⁴ pr. O¹: 16, χρεῖα P⁴ O¹. On the other hand, O¹ often differs from P⁴: thus in 1253 a 7 O¹ omits ἀζυξ ὦν, P⁴ only ὦν: in 1253 b 35 O¹ has τοὺς, which P⁴ omits: its reading differs from that of P⁴ in 1254 a 15 sq.: in 1257 a 33–34 it is free from the blunders found in P⁴: in 1258 a 38 pr. O¹ omits καρπῶν καὶ τῶν, pr. P⁴ only καὶ τῶν: in 1259 a 12 pr. O¹ has λόγων, P⁴ ἐλγῶν: in 1261 a 1 pr. P⁴ omits several words, not so O¹: in 1262 b 13 O¹ has συμφῦναι, not so P⁴. Here and there we find O¹ agreeing with P² (thus in 1257 a 16 it has δι' ἐλάττω, in 1263 b 31 πῶς, in 1264 b 14 μίξαι, in 1271 b 12 ἀναγκαζόμενους), or with P³ T^b (1264 a 35, πενυστίας: 1267 b 28, λόγος); more rarely with M^s P¹ (as in 1264 b 13, εὐθὺς: 1266 a 5,

ἐπειτα : 1268 b 15, δηλονότι), or with M^a (as in 1252 b 3, ἀποτελείτο : 1263 a 24, ἀγαθόν).

I pass on to MSS. of the Vetus Interpres. MS. Phillipps 891 (z) is a parchment MS. in quarto form, containing the translation of the Politics together with that of the Oeconomics and an unfinished fragment of the commencement of the translation of the Rhetoric, and written at Zara in Dalmatia¹ in the year 1393. This appears from the following inscription on a blank page at its commencement, which is in the same handwriting as the MS. :—*Liber politicorum et yconomicorum Aristotelis in hoc volumine deputatur (deo volente) ad usum mei Jacobini quondam [9=condam] Alberti de mayntibus (=de maynentibus=dei Maynenti) de Vīc. [Vincentia or Vicentia=Vicenza] quem scripsi in civitate Jadre 1393 cum ibi forem ab illius civitatis communitate pro fisico opere medicine salariatus et habitus. Laus et honor deo.* (For the interpretation of Vīc. and of the contraction for *quem scripsi* I am indebted to the kind aid of Mr. F. Madan, Sub-Librarian of the Bodleian Library. The interpretation which I have given above of the symbol 9̄ is that of Mr. E. Maunde Thompson, Keeper of the MSS. in the British Museum, to whom, no less than to Mr. Madan, my best thanks are due for valuable and ready help. Mr. Maunde Thompson explains the meaning of *quondam Alberti* to be 'formerly son of Albertus' or 'son of the late Albertus.' Having found the form *Patricii de Piccolominibus* in the title of a book published in 1485 ('Pontificale A. Patricii de Piccolominibus, Romae, 1485'), I thought it likely that *mayntibus* was a family-name, but the word remained a puzzle, till Mr. Maunde Thompson solved the problem by discovering the name Mainenti in a list of families belonging to Vicenza contained in the 'Historia di Vicenza, by G. Marzari, Venice, 1691.' I shall be glad if the publication of this inscription should lead to the communication of further particulars respecting the writer, Jacobino dei Maynenti.) At the commencement of the MS., prefixed to the translation of the Politics, are the words to which attention has already been called (above, p. xlii); they are in red letters but in the hand of the writer of the MS. :—*Incipit liber politicorum Aristotelis a fratre Guilielmo ordinis praedicatorum de greco in latinum translatus.* At the close of the translation, the words *quod decens* (answering to τὸ πρέπον, 5 (8). 7. 1342 b 34) are not followed either by the sentence—*reliqua huius*

¹ For other MSS. transcribed at Zara, see Schenkl, Ansonius, pp. xxlii, xxvii. I owe this reference to Mr. Robinson Ellis, whom I have also to

thank for informing me some years ago of the existence of a MS. of the Vetus Interpres in the Phillipps Library.

operis in greco nondum inveni—which succeeds them in all the MSS. but a, or by the sentences which are here found in a and rec. a (see Sus.¹ *ad loc.*), but simply by the words—*Explicit liber politicorum Aristotilis*. At the top of the pages of this MS. and in the margins and in a large blank space purposely left at the foot copious annotations are inserted, and the text itself is interspersed with corrections and explanatory additions. Here and there we meet with corrections which are in the same hand and ink as the MS. and have obviously been made by the writer of it, but most of them and all the annotations are in a far smaller hand than that of the MS., and one which, perhaps for this reason, differs a good deal from it. Some, however, of these annotations and corrections are apparently in the same ink as the MS., and as these are in the same handwriting as others which are in a darker ink, it seems probable that all the annotations and corrections were added by the writer of the MS.¹ If so, he was evidently a diligent student of the Politics in William of Moerbeke's Latin Translation. I have given in the following Critical Notes those of the various readings of z in the first two books which seemed to possess most importance, and have added in Appendix C a complete list of its variations in these books from the text printed by Susemihl, with the exception of unimportant errors of spelling. It will be seen that its omissions and blunders are many, and that here and there the original reading has been erased and an incorrect one substituted; nevertheless, it has in not a few passages either alone or in conjunction with a preserved the true reading. It has no doubt likewise done so in the books which I have not as yet collated, for in glancing at a passage in its text of the Seventh (4 (7). 13. 1331 b 31) I found the word *ἡγεμεν*, which is rendered in the other MSS. *latei*, rendered (rightly in all probability) *iacet*. It is worthy of notice that as z was written at Zara in Dalmatia, so the allied MS. a was 'written in Italy' (Sus.¹, p. xxxiv). It is possible that a search among Venetian MSS. of the Vetus Interpres, if such exist, might bring to light other MSS. belonging to the same family and superior to a and z. We might then be less in the dark than we are at present as to the origin of the marked difference between the two families.

MS. 112 belonging to Balliol College, Oxford (o) is ascribed by Susemihl (Sus.¹, p. xxxviii) to the earlier part of the fourteenth century, and is the oldest of the MSS. of the Vetus Interpres yet collated. Its text of the translation of the Politics is evidently

¹ I might be able to speak more positively as to this, if I had read more of these annotations than I have as yet found time to do.

nearly allied to that of Susemihl's c, a far later manuscript, but c is not copied from o.

MS. Bodl. Canon. Class. Lat. 174 (y) is a beautifully written Italian manuscript, belonging to the fourteenth century, and, in Mr. Madan's opinion, to the latter half of it. Each page contains two columns. The text of the translation of the Politics contained in it has been tampered with in places by an ingenious corrector, who has here and there contrived with the aid of a penknife to convert the original reading into an entirely new one: thus in the rendering of 1256 b 13 we find *parientes* over an erasure, the original reading having probably been *pro genitis*, and in 1258 a 7 again we find *iam* over an erasure, the original reading having probably been *non*. These erasures, however, are readily discernible, and they do not seem to occur very often. This MS. is allied, not to a or z, but to the bulk of the MSS. of the translation.

BOOK I.

1252 a 2. *ἔνεκεν*] 'Only the forms ending in -α are Attic (*ἔνεκα*, *εἵνεκα*, *οὕνεκα*) . . . the form *ἔνεκεν* does not occur in Attic Inscriptions till after about 300 B.C.' (Meisterhans, *Grammatik der attischen Inschriften*, p. 103). Aristotle's frequent use of *ἔνεκεν* deserves notice. 8. *εἶναι* om. Γ P¹ pr. M^a; a later hand adds it in M^a after τόν. Sus. brackets it, and refers (ed. 1) to 7 (5). 12. 1316 b 2, οὐ δίκαιον οἶονται εἶναι ἴσον μετέχειν τῆς πόλεως τοὺς κεκτημένους μηδὲν τοῖς κεκτημένοις, where P¹ 8 Π² read *εἶναι* and Γ M^a omit it (probably wrongly, as they stand alone), and to 2. 7. 1266 b 1, οὐ χαλεπὸν ᾤετο ποιεῖν, where Γ Π om. *εἶναι*: he also gives a reference to Schanz, *Nov. quaest. Platon.* p. 33 sq. The question whether *εἶναι* should be retained here is a difficult one, for though Π¹ are somewhat prone to omit, and more than once omit *εἶναι* where it seems to be required (e. g. in 1257 b 7), yet they occasionally omit it where it can be dispensed with (e. g. in 1298 b 36), and Aristotle is well known to be sparing in his use of *εἶναι* (see Vahlen, *Beitr. zu Aristot. Poet.* 3. 330, and his edition of the *Poetics*, p. 243 sqq.: see also Bon. Ind. 239 a 9 sqq.). On the other hand, its omission causes a harshness here, which it does not cause in 1266 b 1. In 1. 9. 1257 a 1, again, the verb is νομίζειν, not οἶσθαι, and the construction is softened by the use of ὥς. Meteor. 1. 14. 352 a 25, ἀλλὰ τοῦτου τὴν αἰτίαν οὐ τὴν τοῦ κόσμου γένεσιν οἶσθαι χρὴ, however, is a nearer parallel. τὸν αὐτόν] Vet. Int. *idem* (τὸ αὐτό Γ?). 15. τοὺς om.

pr. O¹ (with Π²): it is added in the margin by a corrector. But Π² often omit the article—e.g. in 1269 a 7, 1291 a 1, b 3, 1297 a 35. 24. δῆ] *enim* Vet. Int., but we often find *enim* in Vet. Int. where we expect another word—e.g. in 1253 a 23, 1256 a 31, 1272 a 41. *Enim* does not always stand for γάρ in Vet. Int. (see critical note on 1271 a 23). 25. ὥσπερ ἐν τοῖς ἄλλοις] Vet. Int. *quemadmodum et in aliis*, but he probably did not find καὶ in his Greek text any more than he found it there in 1335 b 30, where he translates καθάπερ τὰ τῶν νεωτέρων *sicut et iuniorum* (see Busse, p. 30). See also below on 1262 a 29. 26. συνδυάζεσθαι] y z have *combinare*: I read *odviare* or *odinare* in o, not (with Sus.) *odinari*.

1252 b 2. M^s P¹ add οἱ before χαλκοτόμοι: we cannot tell from *aeris figuratores* what Vet. Int. found in his Greek text: Π² omit it, and they may well be right in doing so: see Vahlen, Beitr. zu Aristot. Poet. 3. 340 sq., and Bon. Ind. 109 b 36 sqq. 5. M^s P¹ add τὸ before δοῦλον: about the reading of Γ we cannot be certain: a similar difference of reading occurs in 1261 b 25. See on the subject Bon. Ind. 109 b 44 sqq.: Vahlen, Beitr. 4. 409. The reading of Γ being doubtful, it seems better to follow Π². 8. βαρβάρων δ'] Vet. Int. *barbaris quidem*. But the Vet. Int. occasionally substitutes γε for δὲ (e.g. in 1268 b 16). 14. Χαρόνδας μὲν] M^s P¹ δ μὲν Χαρόνδας: Vet. Int. *Charondas quidem*, which may represent Χαρόνδας μὲν, the reading of Π². Charondas is nowhere else in the Politics honoured with the prefixed article by any MS. 15. ὁμοκάππους] ὁμοκάππους 'Π¹ P¹ L^s corr. Mb' (Sus.), also O¹: as to M^s, however, see Sus.¹ p. xii. note 20. The New College MS. of Ar. has *homotapos*, but Bodl. *homocapnos*. 17. Vet. Int. *domum* for *oikias*, but he probably found *oikias*, not *oikíān*, in his Greek text, for in 1259 a 35 he has *domibus* for *oikíā*. 20. συνήλθον om. Γ M^s pr. P¹: not so Ar., who has *nam ex hiis qui suberant regno accreverunt*. 28. ἥ δῆ] ἡ δῆ is the reading of O¹ and of all known MSS. except P¹, which has ἥ δῆ, and two others which have ἡ δὲ (Ar. *quas quidem*): Vet. Int. *iam*. 29. μὲν οὖν] οὖν om. M^s P¹, and perhaps Ar. (*constituta quidem gratia vivendi*), but μὲν οὖν is undoubtedly right: it is a common fault in the MSS. to drop out οὖν after μὲν (see 1257 b 3, 1294 b 1, 1300 b 24, 1303 b 15, 1314 a 25). 31. αὐτῇ] Vet. Int. *ipsa* (αὐτῇ Γ).

1253 a 1. I follow Π² in adding καὶ before τέλος (so O¹): Π¹ omit it, but the presumption is against this family of MSS. in cases of omission. 2. M^s P¹ add ὁ before ἀνθρώπος (Sus.¹), just as they do in the corresponding passage, 1278 b 19, and in 1253 a 32; we cannot tell whether Vet. Int. found the article in

his Greek text or not: Π² omit it in all these passages, probably rightly: see above on 1252 b 2 and the authorities there referred to. 5. Susemihl omits to call attention to the fact that Vet. Int. has *sceleratus* for ἀνέσιος: Vet. Int. would seem to have misread ἀνέσιος as ἀνόσιος—cp. 1253 a 35, where he translates ἀνοσιώτατον by *sceleratissimum*. 6. ἄτε περ ἄλυσξ ὦν ὡσπερ ἐν πετροῖς] See Susemihl's *apparatus criticus* for the various readings of the MSS. in this passage. O¹ omits ἄλυσξ ὦν, leaving however a lacuna where these words should stand. O¹ here differs from P⁴, for pr. P⁴ omits only ὦν. Vet. Int. *sine iugo existens*, which is no doubt a translation of ἀνευ ζυγοῦ τυγχάνων (for τυγχάνειν is often rendered by *existere* in Vet. Int.—e.g. in 1260 b 31, 1269 b 24), and this is probably a gloss explanatory of ἄλυσξ ὦν. Ar. does not render ἄτε περ—πετροῖς, but this does not prove that the clause was wanting in his Greek text; it may well have been imperfect and incomprehensible. All the MSS. may be said to have πετροῖς (petroῖς M^b), though πετεινοῖς appears in the margin of P¹ P⁴ and S^b. Vet. Int. *sicut in volatilibus*, but he may possibly be here translating a conjecture added in the margin of the MS. used by him. There can be little doubt that πετροῖς is the right reading. 10. τῶν ζῴων] Vet. Int. *supra animalia*, but he seems now and then to add prepositions without finding an equivalent for them in his Greek text—thus in 1263 a 37 he renders ἐφοδῶν *pro viaticis*, in 1263 b 41 τοῖς συσσιτίοις *pro conviviiis*, in 1316 b 2 τῆς πόλεως *per civitatem*, and in 1273 a 28 τοῖς Καρχηδονίοις *apud Calchedonios*. See also below on 1273 b 15. 12. For ἐλήλυθε τοῦ ἔχειν αἰσθησιν λυπηροῦ καὶ ἡδέος, the Aldine text has ἐλήλυθεν, P⁴ M^b U^b L^s (and O¹) προῆλθεν, followed in all these MSS. (which belong to the less good variety of the second family) by ὥστε αἰσθάνεσθαι τοῦ λυπηροῦ καὶ ἡδέος. Compare the deviation of P⁴ Q M^b U^b L^s Ald. from the text of other MSS. in 1253 b 2-4, and of P⁴ Q L^s in 1258 a 32 sqq., and of P⁴ U^b L^s C^o in 1286 b 25, where they read ἀλλ' οὐ καταλείψει τοὺς υἱεῖς διαδόχους ὁ βασιλεὺς ἐπ' ἐξουσίας ἔχων τοῦτο ποιῆσαι (an evident gloss), and of P⁴ L^s Ald. in 1260 a 32, where τὸν τέλειον takes the place of τὸ τέλος in these MSS. O¹ agrees with P⁴ in all these passages. In the passage before us, as in some of the others referred to, a gloss seems to be substituted for the text, for it is not likely that we have to do with traces of a double version. See also the readings offered by P⁴ L^s C^o in 1301 b 33 and 1309 b 2, and by P⁴ U^b V^b L^s in 1302 a 28. 22. εἴ τις λέγει] Vet. Int. *si quis dicat*, but this is no proof that he found λέγοι (which P² alone has) in his Greek text, for in 1288 b 36 he trans-

lates καὶ εἰ τίλλα λέγουσι καλῶς *et si alia dicant bene*. 23. πάντα δέ] All MSS. of Vet. Int. but k have *omnia enim*. 25. Π¹ omit καὶ before φύσει: P² omits καὶ before πρότερον, and most MSS. of Vet. Int. (but not a or z) omit *et* here. Vet. Int. has *prior*, and several of the less good MSS. of the Politics have *προτέρα*. O¹ (like P⁴) has καὶ φύσει καὶ πρότερα. 26. μηδὲν δέμενος] Vet. Int. has *nullo indigens*, but he probably found *μηδὲν* in his Greek text. 30. πρώτος] O¹ has *πρώτον*, with *s* however superscribed above the final *ν*.—I think by the writer of the MS., though it is difficult to be certain. 32. M^a P¹ add *ε* before *ἀνθρώπος*: we cannot tell whether Vet. Int. found it in his text: see above on 1253 a 2. 36. πρὸς ἀφροδίσια καὶ ἐδωδήν] Sus.¹: ‘*ad post venerea et add. o*,’ but this *ad* is expunged in o by dots placed beneath it. z adds *ad* here. ‘*Praepositionem cum plurium nominum casibus copulatam ante unumquodque eorum repetere solet Guillelmus*’ (Sus.¹, p. xxviii).

1253 b 2-4. The reading followed in the text is that of the first family of MSS. and the better variety of the second, except that M^a P² read *ἡ οἰκία πάλιν* in place of *πάλιν οἰκία* (Vet. Int. *rursum domus*), and that r in 3 had *οἰκίας* in place of *οἰκονομίας*, unless indeed *domus* is a conjecture due to the translator. The reading of P⁴ Q M^b U^b L^a (and also of O¹), on the other hand, is as follows:—*ἀνάγκη περὶ οἰκονομίας εἰπεῖν πρότερον* πᾶσα γὰρ πόλις ἐξ οἰκῶν σύγκειται. οἰκίας δὲ μέρη, ἐξ ὧν αὐτῆς οἰκία συνίσταται. Bekker follows the reading of these MSS., substituting however *ἀναγκαῖον* for *ἀνάγκη*, and in his second edition *περὶ οἰκίας* for *περὶ οἰκονομίας*. But see above on 1253 a 12. *Οἰκονομίας δὲ μέρη* (not *οἰκίας δὲ μέρη*) appears to be the true reading, for *οἰκονομίας* here corresponds to *οἰκονομίας* 2 (which is the reading of all extant MSS. besides of r) and is confirmed by *ἔστι δὲ τι μέρος* (sc. *οἰκονομίας*) 12. Besides, if *οἰκίας δὲ μέρη* be read, the tautology in 3 seems excessive. Cp. also 1. 12. 1259 a 37, *ἐπεὶ δὲ τρία μέρη τῆς οἰκονομικῆς ἦν*. 17. *δυναίμεθα*] *δυναίμεθα* M^a P² C⁴; Vet. Int. *et utique . . . poterimus*, which represents *κἂν . . . δυναίμεθα* (the reading of almost all the MSS. of the second family), for in 1252 a 26 Vet. Int. renders *θεωρήσειεν ἂν utique contemplabuntur*, in 1253 b 8 *σκεπτόεν ἂν εἴη considerandum utique erit*, in 1253 b 26 *ἀναγκαῖον ἂν εἴη necessarium utique erit*, and so generally. In 1253 b 38 *οὐδὲν ἂν εἶναι* is *nihil utique opus esset*, in 1264 a 3 *οὐκ ἂν ἔλαθεν νοῦν utique lateat*. 19. o y z render *πολιτικῇ* by *politica* (z *politica*), which is preferable to *politica*, the reading adopted by Susemihl. 23. z adds *manifestum quod* after *pars domus est*, perhaps introducing into the text a conjectural emendation in the margin of its archetype, the object evidently being to

obtain an apodosis. 24. ἀδύνατον καὶ ζῆν] *est* after *impossibile* om. z, perhaps rightly. 25. ὥσπερ δὲ ταῖς] ὥσπερ ταῖς pr. O¹ (corr.¹ in marg. γρ. ὥσπερ δὲ ἐν), but neither of these readings is probably the correct one, for the former is that of P⁴ U^b L^s Ald. (see as to these MSS. above on 1253 a 12 and 1253 b 2-4), and the latter, though adopted by Bekker, is found only in MSS. of little authority: Ar. (who translates *ut vero in artibus*) perhaps found it in his text. The best MSS. have ὥσπερ δὲ ταῖς. 26. μέλλει] Vet. Int. *debeat*, but this is no proof that he found μέλλοι in his Greek text (see above on 1253 a 22). 27. τῶν οἰκονομικῶν] Π¹ τῶ οἰκονομικῶ, but in 1256 b 36 Vet. Int. has *yeconomico et politico* (οἰκονομικῶν καὶ πολιτικῶν Π) wrongly beyond a doubt, and perhaps here the three texts of the first family are affected by a similar error. O¹ τῶν οἰκονομικῶν: Ar. *sic etiam in re familiari* (τῶν οἰκονομικῶν?). 33. 'δ om. M^s del. P⁴' (Sus.). We cannot tell whether Vet. Int. found it in his text. O¹ has δ. ἡδύνατο] 'Eta as syllabic augment in βούλομαι, δύναμαι, μέλλω does not appear [in Attic Inscriptions] till after 284 B.C.' (Meisterhans, *Grammatik der attischen Inschriften*, p. 78). All the MSS. have ἡδύνατο here and ἡβούλοτο in 1259 a 16, but in 1307 a 31 M^s P¹ have ἡδύνατο, the reading of Γ is uncertain, and Π² have ἐδύνατο. 37. δύεσθαι] ὑποδύεσθαι Γ M^s, possibly rightly, for Aristotle may not have preserved the metre in his quotation (compare the various readings in 1328 a 15 and 1338 a 25): O¹ δύεσθαι: Ar. *prodiisse* (δύεσθαι?). οὕτως αἱ κερκίδες ἐκέρκιζον] Vet. Int. *sic si pectines pectinarent*, but it is hardly likely that he found *et* in his Greek text after οὕτως.

1254 a 5. δ'] z om. *autem* (so M^s). 6. Here again Bekker in reading δέονται δ' follows the less good MSS.: the better MSS. of both families have καὶ δέονται. O¹ has δέονται δ', but καὶ has been added above the line with a caret before δέονται, and then crossed out. τὴν αὐτὴν] *hanc* before *eandem* om. z (with a g n), perhaps rightly. 9. τό τε γὰρ μύριον] *quod quidem enim pars*, the reading of o as well as of several other MSS. of the Vet. Int., may perhaps be correct, and not *quae quidem enim pars* (Sus.), for in 1257 b 28 *quod finis* stands for τὸ τέλος. 10. ὁλως] Vet. Int. *simpliciter* (i. e. ἀπλῶς, cp. 7 (5). 1. 1301 a 29-33): ἀπλῶς ὁλως M^s P¹. See Susemihl's *apparatus criticus*. Susemihl holds in his third edition, in opposition to a marginal remark in P², that ὁλως is a gloss on ἀπλῶς and not ἀπλῶς on ὁλως, and that ἀπλῶς is the true reading. It seems strange, however, if that is so, that all the authorities for the text should read ὁλως in 13. 14. αὐτοῦ] So O¹. 15. The reading ἀνθρώπος ὡν Γ M^s pr. P¹ etc. is supported by Alex. Aphrodis. in

Aristot. Metaph. p. 15, 6 (Bonitz), τὸν γὰρ δοῦλον ἐν τοῖς Πολιτικοῖς εἶναι εἶπεν ὅς ἄνθρωπος ὢν ἄλλου ἐστίν, where, however, the Laurentian MS. of Alexander (L.) has τὸν γὰρ δοῦλον ἐν τοῖς Πολιτικοῖς εἶπεν εἶναι τὸν ἄνθρωπον τὸν ἄλλου ὄντα καὶ μὴ ἑαυτοῦ: ἄνθρωπος δὲ P² and probably P³ (for there is an erasure here in P³), and also most of the less good MSS. O¹ has ἄνθρωπος, followed by δὲ expunged by dots placed beneath it, but whether these dots were placed under δὲ by the writer of the MS. or by a corrector, it is impossible to say. Ar., as Sus. notes, probably read δέ, not ὦν, but this is not quite clear, for his rendering is—*qui enim sui ipsius non est secundum naturam, sed (ἀλλὰ?) alterius homo, hic natura est servus*. 'Lectio ἄνθρωπος ὦν unice vera videtur, si quidem est natura servus non is, qui quamquam natura alius hominis tamen ipse homo, sed is, qui quamquam homo tamen natura alius hominis est' (Sus. Qu. Crit. p. 341). Passing on to ἄλλου δ' ἐστίν κ.τ.λ., we find in Vet. Int. *alterius autem est homo, quicunque res possessa aut servus est*. He would therefore appear to have found in his text ὅς ἄν κτῆμα ἢ δοῦλος ᾖ, or perhaps ὅς ἄν κτῆμα ἢ δοῦλος ὦν, which is the reading of M²: the better MSS. have δοῦλος ὦν, those of less authority ἄνθρωπος ὦν. O¹ has ἀλλ' οὐδ' ἐστίν ἄνθρωπος ὅς ἄν κτῆμα ἢ (i. e. ᾖ, for O¹ is without iotas subscript) δοῦλος ὦν, and in the margin, added by the writer of the MS., γρ. ἄνθρωπος ὦν. Ar. has—*alterius autem est qui possidetur homo existens instrumentum ad acquirendum activum et separabile*. He probably read ἄνθρωπος ὦν. See Susemihl's *apparatus criticus* for the various readings: he adds in his second or explanatory edition—'we must regard either δοῦλος ἐστίν or (which is less probable) ἄνθρωπος ὦν as the reading from which the other readings have arisen, but in either case this reading has proceeded from a mere dittography' (i. e. a repetition of ἄνθρωπος ὦν or δοῦλος ἐστίν in 15). Hence Susemihl reads [δοῦλος ἐστίν]. Busse, however (De praesidiis Aristotelis Politica emendandi, p. 22), attaches little importance to the *est* of the Vet. Int., who, he thinks, found, not δοῦλος ἐστίν, but δοῦλος ὦν (which can hardly be a dittography) in his Greek text, and rendered it freely by *servus est* (compare the renderings noticed above, p. lxxv): he holds δοῦλος ὦν, however, to be 'hoc loco omni sensu destitutum,' and falls back on the reading ἄνθρωπος ὦν. This is, as has been said, the reading of the less good MSS., but by adopting it we escape the difficulty of supposing Aristotle to have used the word δοῦλος in his definition of the φύσει δοῦλος. Susemihl's latest remarks on this passage will be found in Qu. Crit. p. 340 sq. (1886). 30. τὸν γὰρ μοχθηρὸν κ.τ.λ.] Vet. Int. *pestilentium enim et prave* (the equivalent for φαῦλος in 1254 b 2)

se habentium. I know not what *pestilentium* stands for in Vet. Int., but *μοχθηρία* is rendered in 1303 b 15 by *malitia*, and in 1314 a 14 by *malignitas*. Vet. Int. omits to render *δν*, but this he occasionally seems to do (e. g. in 1256 a 4, 1265 a 30).

1254 b 14. Π¹ add *καὶ* after *χεῖρον*, in which they are probably wrong: see below on 1260 a 26. 18. O¹ (like P¹) has *καὶ τοῦτ' ἔστ' ἐν' αὐτῶν*. 23. λόγῳ Π¹. Ar. *nam celeria quidem animalia rationem non sentiunt*: he would seem therefore to have read *λόγον*, as does O¹. 34. γίνονται is rendered in most MSS. of Vet. Int. by *fiunt*. The reading of *ο* is not *sint* (as Sus. with a query), but *fiunt*.

1255 a 5. *καὶ* before *κατὰ* om. Π¹ pr. P³, etc., and Pseudo-Plutarch De Nobilitate. As to the De Nobilitate, if Volkmann's account of it (Leben Schriften und Philosophie des Plutarch, 1. 118) is correct, no weight can be attached to its testimony. See also Bernays, Dialoge des Aristoteles, pp. 14, 140, and Wytttenbach's notes (Plutarch, Moralia, tom. 5, pars 2, p. 915 sqq.). But in fact the passages quoted from Aristotle were not given in the MS., and were inserted by J. C. Wolf, the first editor of the work (see Volkmann and Wytttenbach), so that the text of them in the De Nobilitate possesses no sort of authority. 14. *z* adds *et* before *violentiam pati*, thus giving an equivalent for *καὶ βιάζεσθαι*, which none of the MSS. of the Vet. Int. known to Sus. appear to do. 16. Susemihl gives *violentia* as the equivalent in Vet. Int. for *τὴν βίαν*, but he notes that *violentiam* is found in *a*: it is also found in *o y z* and may probably be the correct reading. 29. *ὅταν τοῦτο λέγωσιν*] Vet. Int., according to Susemihl's text, *cum hos dicunt*, but *o y z* have *cum hoc dicunt*. Is *hos* a misprint? 35. I follow Π² (and O¹), which omit *καὶ* before *ἐλεύθερον*: cp. 7 (5). 12. 1316 b 15, *ὅτι ἀσωτενόμενοι κατατοκίζόμενοι γίνονται πάντες* (so Π), and other passages collected by Vahlen, Poet. p. 216 sq. *Εἰ* before *liberum* is omitted in *z*, but probably through an oversight. 37. No MS. gives *ἐκγονον*, except P¹, which removes the iota of *ἐκγονοιν* (*sic*) by placing a point under it, nor was *ἐκγονον* found by Vet. Int. in his Greek text. This reading, like some other good ones peculiar to P¹, may well be due, as Susemihl points out (Sus.³ pp. xiii-xiv), to the emending hand of Demetrius Chalcondylas, the writer of the MS.

1255 b 2. γίνεσθαι] γενέσθαι M^a P¹⁴ O¹, etc.: Vet. Int. *fieri*, which may represent either *γίνεσθαι* or *γενέσθαι* (or indeed other forms, as it stands for *γεγονέναι* in 1268 b 38, and for *γεγενήσθαι* in 1272 b 32). 12. 1 M^a pr. P¹ add *τοῦ σώματος* after *μέρος*: Sus. thinks that

this may have been the original position of these two words, but it is possible that they may have been added in the margin to explain *κεχωρισμένου δὲ μέρος*, and then have found their way into the text. Additions which may thus be accounted for occur occasionally in P⁴⁶ L³ (see Susemihl's *apparatus criticus* in 1309 b 2, 1313 b 32, 1316 a 1), and also, though less often, in the first family of MSS. (c. g. in the passage before us, in 1259 b 14, in 1268 a 37, and possibly in 1335 a 37: see also below on 1263 a 12). 14. τοῦτων ἡξιούμενοι Π: *qui natura tales dignificantur* Vet. Int., but it is doubtful whether he found τοιοῦτοις in his text, for, as Busse remarks (p. 42), he translates *rives* by *quales* in 1264 a 38: nevertheless, it is true that in 1284 a 9 he renders ἀξιούμενοι τῶν τῶν *dignificati aequalibus*, and that this is his usual way of rendering phrases of this kind, so that we expect *his* here rather than *tales*. Ar. *quapropter aliquid est quod simul prosit et amicitia servo et domino invicem secundum naturam ita dispositis*. 18. ἡ μὲν γὰρ . . . ἡ δὲ] *haec quidem enim . . . haec (or hoc) autem (not hic quidem enim . . . hic autem, like almost all the other MSS.)*. 24. M^a P¹ add ταῖς before Συρακοῦσαις: whether Vet. Int. found ταῖς in his text, we cannot tell from *in Syracusis*. ἐπαίδευεν] So O¹: M^a P¹ ἐπαίδευσεν: Vet. Int. *erudit*, which might represent either ἐπαίδευσεν or ἐπαίδευσεν, for in 1267 b 18 κατεσκεύαζεν is *constituit*, in 1267 b 30 *construxit*: in 1267 b 31 ἐποίησεν *fecit*, though in 33 διήρει is *dividebat*. 26. πλείον Π: see Bon. Ind. 618 b 13 sqq., and Liddell and Scott, s. v. Meisterhans (Grammatik der attischen Inschriften, p. 68) observes—'before long vowels we find throughout in Attic Inscriptions -ει (πλείων, πλείω, πλείους): before short vowels in the classical period (till 300 B.C.) -ε (πλέωνος, πλέωνου, πλέωσαν)—in the post-classical period, on the other hand, -ει (πλείονος, πλείωνου, πλείωσαν): the neuter singular, however, even after 300 B.C. usually retains the simple vowel.' τῶν τοιούτων] so Π² (and O¹): Π¹ τούτων. ὁψοποιική] ὁψοποιική rests only on the authority of M^a P¹, for it is of course impossible to say whether Vet. Int. found ὁψοποιική in his text or ὁψοποιική. O¹ (like P⁴) has ὁψοποιική (or rather ὁψοποιική), which probably points to ὁψοποιική, for in 1258 a 37 pr. O¹ has χρηματιστική. The same MSS. which here read ὁψοποιική, read (if we allow for clerical errors) κερκιδοποιική in 1256 a 6, where M^a P¹ (about Γ we cannot be certain) read κερκιδοποιική. All MSS. have τεκνοποιική in 1253 b 10. 'In Plato ὁψοποιική is now restored from MSS.' (Liddell and Scott). In Eth. Nic. 7. 13. 1153 a 26 and Metaph. E. 2. 1027 a 4 ὁψοποιική is the form used, but in the latter passage the MSS. are not quite unanimous. In Metaph. K. 8.

1064 b 21, Bekker, Bonitz, and Christ read *ὀψοποιική*, but two MSS. (one of them Ab) have *ὀψοποιητική*. In Eth. Nic. i. i. 1094 a 11 pr. K^b (the best MS.) has *χαλινοποιική*. 35. *μὴ αὐτοὺς κακοπαθεῖν*] Vet. Int. *quod non ipsi malum patiantur*.

1256 a 6. *κερκεδοποιική*] See above on 1255 b 26. 10. *χαλκόν*] So Π² (and O¹): *χαλκός* Γ P¹ and possibly M^a. See explanatory note on this passage. Corr.² P² (i. e. the writer of P² in darker ink than that of the MS.), followed by Bekk., adds *ή* before *οικονομική*, but Sus.¹ (p. xviii.) says of the corrections thus classed — ‘*maximam partem coniecturas sapient, etsi vix eas ex ipsis librari ingenio haustas esse crediderim*,’ and the erroneous additions of *ή* before *οικονομική* in 1257 b 20, and *σκοπῆν* before *προσθήκει* in 1258 a 25, rest on the same authority. 12. *τίς γάρ*] Most MSS. of Vet. Int. *quod enim* (o *quid enim*), but z, like a, has *quae enim*. 16. *πολλά*] o *nullas* rightly: is *nullae* (Sus.) a misprint? 23. z, like a, has *bestiarum et enim*, answering to *τῶν τε γὰρ θηρίων*. 30. *πολύ*] πολλοὶ pr. O¹ (with P⁴, etc.), πολὺ corr.¹: M^a Π² have the same blunder in 1316 b 1. Vet. Int. *multis*, but he probably found πολλοὶ in his text. 31. *οὐ μὲν οὖν*] Vet. Int. *qui quidem enim*: he seems, therefore, to have read *οὐ μὲν γάρ*, unless *enim* is a blunder, which is very possible. Three MSS. of Vet. Int. om. *ἐνίην*. 40. *τοσοῦται σχεδόν*] z *tot fere*, retaining the order of the Greek text, and *quaecunque* for *δοσι γε*, not *quicunque*, like the MSS. examined by Susemihl.

1256 b 1. *πορίζονται*] *κομίζονται* M^a P¹, and Γ if *ferunt* (Vet. Int.) represents *κομίζονται*, not *πορίζονται*, which perhaps is the case, for *acquirere* stands for *πορίζειν* in 1256 b 28, 1268 a 32, etc., though we have *emerunt* for *πορίσαι* in 1285 b 7. *Πορίζεσθαι*, however, seems the more probable reading, for we have *πορίζοντες τὴν τροφήν* in 1268 a 32, and *πορίζεσθαι τὴν τροφήν* occurs in De Gen. An. 3. i. 749 b 24 and Hist. An. i. i. 487 b 1. No instance of *κομίζεσθαι τὴν τροφήν* is given in the *Index Aristotelicus* of Bonitz. O¹ *πορίζονται*, Ar. *sibi praeeparant* (= *πορίζονται*?). 6. *ὥς ἂν ἡ χρεῖα συναναγκάζῃ*] *quocunque modo et oportunitas compellat o* (where *et* may possibly be intended to represent *συν-* in *συναναγκάζῃ*). 8. *διδόμενη*] *δεδομένη* M^a P¹ and possibly Γ (Vet. Int. *data*), but *data* is just as likely to stand for *διδόμενη*, for *facta* represents *γνωμένης* in 1262 a 38 (cp. 1263 a 12, b 19, 1270 a 24, 1272 a 17), *laudata* *ἐπαινουμένης* in 1258 a 40, *transmutatum μεταβαλλόμενον* in 1257 b 4, *vocalam καλονμένου* in 1256 b 14. O¹ *διδόμενη*. 9. *τελειωθεῖσιν*] Vet. Int. *secundum perfectionem* or *secundum perfectam* (sc. *generationem*), for the reading is doubtful (y z *secundum perfectam*, and, if I am right,

o also, not *secundum perfectionem*, as Sus. with a query). Ar. *sic etiam ad perfectionem deductis*. 13. τοῖς γεννωμένοις] τοῖς γενομένοις Π¹ (O¹) Bekk.¹: τοῖς γεννωμένοις M¹ P¹ Bekk.² Sus. Most of the MSS. of Vet. Int. have *genitis* (so z), or what probably stands for *genitis*, but Sus. finds *generatis* in two of them (k o): I must confess that after looking at o I feel doubtful whether the contraction found in it stands for *generatis*; still k remains. *Genitis*, however, is probably the true reading; but this may just as well stand for τοῖς γεννωμένοις (cp. 1258 a 35, where *genilo* stands for τῷ γεννηθέντι) as for τοῖς γενομένοις or τοῖς γνωμένοις. It is not impossible that Ar. found the last-named reading in his Greek text, for his translation is *ad naturam educationem*, and he renders τῶν γνωμένων in 1335 b 22 and τὰ γνώμενα in 1336 a 16 by *natos*; but no MS. of the Politics has τοῖς γνωμένοις. If we read τοῖς γενομένοις (= τοῖς τέκνοις, as in 4 (7), 16. 1335 b 18), there is a good deal of harshness in the use of γενομένοις in two different senses in 13 and 15, and γενομένοις 15 loses something of its point; it seems probable also that in 1335 b 18 the true reading is τὰ γεννώμενα Π¹, not τὰ γεγόμενα Π² (so in De Gen. An. 2. 6. 742 a 24 τῷ γενομένῳ has apparently in some MSS. taken the place of the true reading τῷ γεννωμένῳ, which is found in Z and accepted by Aubert and Wimmer). I incline on the whole to adopt the reading which may well be that of Π¹, and to read τοῖς γνωμένοις. Cp. Menex. 237 E, πᾶν γὰρ τὸ τέκον τροφήν ἔχει ἐπιτηδεῖαν ᾧ ἂν τέκη· ᾧ καὶ γυνὴ δῆλη τεκοῦσά τε ἀληθῶς καὶ μὴ, ἀλλ' ἐποβαλλομένη, εἰν μὴ ἔχη πηγὰς τροφῆς τῷ γεννωμένῳ. In Plato, Laws 930 D τὸ γεγόμενον, τὸ γεννηθέν, and τὸ γεννώμενον are all used close together. 14. τὴν τοῦ καλουμένου γιλακτοῦ φύσιν] Vet. Int. *vocatam lactis naturam* (τὴν καλουμένην²). 15. γενομένοις] 'τελειωθείσιν Ar. Sus.^{1 2} φοιτῶν ἑκτε,' Sus.², who now places [γενομένοις] in his text; but I find in the New College MS. of Ar., and also in Bodl., *quare similiter est genitis quoque existimandum plantasque animalium esse gratia et cetera animalia hominum causa* O¹ γενομένοις: Vet. Int. *genitis*. 20. γίνηται] γέννηται M¹ P¹ and possibly also Γ (Vet. Int. *fiant*). 26. The text of Π¹ and especially of Γ M¹ has suffered here from the intrusion of glosses: see Susemihl's *apparatus criticus*. Vet. Int. *hoc praedatium bellum et primum* (z however omits *et* with M¹ P¹). Ar. *ut natura id bellum iustum existat*. 28. o y z have *quarum est* for τῶν ἐστὶ (in agreement with *rerum*). 32 ἀγοθὴν πῖ O¹, but dots are placed under -ῆν and ὦν is written above probably by cor. 33. οἰκοομικῶν καὶ πολιτικῶν] οἰκουμικῶ καὶ πολιτικῶ Γ: see note on 1253 b 27. Ar. *multitudo instrumentorum rei familiaris et rei publicae*.

1257 a 3. Vet. Int. either misread *ἐκείνης* as *κειμένη* or found *κειμένη* in his text, for he translates *posita*. Ar. *sed neque est idem neque valde remotum*. He fails to render *ἐκείνης*, but then he also fails to render τῇ εἰρημένῃ. 6. κτήματος] χρήματος M^a and probably also r, for Vet. Int. has *rei*, not *rei possessae* (*rei*, however, stands for *πράγματος* in 8). 10. Sus.² by a misprint omits γὰρ after καί. 17. ἦ] *qua* o rightly: yz *quare* (with most MSS. of Vet. Int.). 38. κὰν εἴ] καὶ εἴ P¹, and possibly r also (Vet. Int. *et si*); Vet. Int., however, occasionally fails to render αὖ (see above on 1254 a 39). 40. ἐπιβαλλόντων] ἐπιβαλόντων P¹, Bekk.², Sus. (Vet. Int. *imprimētidus* might stand for either reading). For ἀπολύση the MSS. of Vet. Int. have *absolvant*: so yz, and also o, though Susemihl gives its reading (with a query) as *absolvat*.

1257 b 7. εἶναι om. Π¹: see note on 1252 a 8. Here it can hardly be spared. 11. καὶ νόμος] O¹ καὶ εἰς νόμον, but the breathing over εἰς has been struck through, and corr.¹ has written something ending in -ος (probably καὶ νόμος) in the inner margin, where the binding partly conceals the correction. See Susemihl's *apparatus criticus* on this passage. 12. οὐτε] So O¹ (with Π): οὐδὲ Bekk. Sus.: but cp. 6 (4). 6. 1293 a 8, ὅστε πολλὰκις οὐ κοινωνοῦσι τῆς ἐκκλησίας οἷε (so Π: οὐδὲ Bekk. Sus.) τοῦ δικάζειν: 6 (4). 13. 1297 b 7, ἐὰν μὴ (so Π² Bekk.: μῆτε Π¹ Sus.) ὑβρίξῃ τις αὐτοὺς μῆτε ἀφαιρῇται μηδὲν τῆς οὐσίας. 15. ἀπολύται] Vet. Int. *perit*, cp. 1263 b 28, where he renders *στερησονται* by *privantur*, and see below on 1262 a 2. 20. ἡ δὲ καπηλική, ποιητικὴ κ.τ.λ.] Vet. Int. *campсорία autem factiva pecuniarum*, etc., which shews how he interpreted the passage and punctuated it. 21. ἀλλ' ἦ] Vet. Int. *sed*, not *sed aut*, as in 1305 b 15, or *nisi*, as in 1272 a 11 and 1286 a 37. 24. οὗτος om. Π¹: compare, however, 2. 11. 1273 a 9, where Π¹ om. οὗτοι, 3. 17. 1288 a 29, where Π¹ om. τοῦτο, and 8 (6). 4. 1319 b 11, where Π¹ omit τοῦτο. It is of course possible that Π² are wrong in adding these words in the four passages, but the use of οὗτος in the passage before us at any rate, followed by the explanation δ ἀπὸ ταύτης τῆς χρηματιστικῆς, is characteristically Aristotelian (cp. 5 (8). 5. 1340 a 32-34: 6 (4). 9. 1294 b 23). See also 1258 b 8. We must bear in mind that Π¹ are prone to omit words. O¹ has οὗτος. 33. ὁρῶ ΠΠ, and so O¹: z has *videmus*, but the symbol for -mus is over an erasure; y, however, has *videre* (the first two letters of this word in y project slightly into the margin and may have been tampered with), and though o has *video*, the last two letters are over an erasure, the original reading having apparently occupied less space than *video*, for the last letter of this word is in actual

contact with the first letter of *accidens*, a perpendicular line being drawn to separate the two words. Possibly therefore the original reading of ο was *vide* (= *videmus*). 'Ορῶ is not perhaps impossible, for we find λέγω, Pol. 3. 13. 1283 b 1: 6 (4). 15. 1299 b 19: τίθημι, Rhet. 1. 10. 1369 b 23: ἔλαβον, Phys. 8. 5. 257 b 22: μοι δοκεῖ συμβαίνειν, Meteor. 1. 3. 339 b 23 (where, however, Blass—*Rhein. Mus.* 30. 500—suspects that Aristotle is quoting from one of his own Dialogues): διειλόμην M^s P² 11 Q^b V^b L^s Ald. (*divisimus* Vet. Int.: διειλόμθη P¹ Bekk.) in Pol. 6 (4). 3. 1290 a 2, but perhaps Götting and Sus. (following corr. P¹) are right in reading διελόμεν in this passage, for in 1290 a 24 the MSS. and Vet. Int. agree in reading διελόμεν. The emendation ὁρῶμεν dates as far back as Sepulveda and Victorius, and indeed earlier, for it appears, as we have just seen, in one or two MSS. of Vet. Int.: Bekker adopts it in both his editions, as does also Susemihl, though he brackets the termination. 35. ἐπαλλάττει] *variatur* z (not *variatur*) probably rightly, for *variari*, not *variare*, is the equivalent for ἐπαλλάττειν in the *vetus versio* (cp. 1255 a 13, 1317 a 2). 36. ἑκατέρα] *ἐκατέρας* 'vetusta et emendatiora exemplaria' mentioned by Sepulveda (see p. 19 of his translation); three MSS. also of the Vet. Int. (b g h) have *utrique pecuniatiuae*, and *ἐκατέρας* is the reading translated by Leonardus Aretinus (*variatur enim usus eiusdem existens utriusque acquisitionis, eiusdem enim est usus acquisitio, sed non secundum idem*); but all known MSS. of the Polius. have ἑκατέρα, and most of the MSS. of the Vet. Int. have *utergue* (agreeing with *usus*). z has *utergue*, altered into *utrique*, not, I think, *utrigue* altered into *utergue*. If we read ἑκατέρα, two uses of χρηματιστική are referred to, and this seems to suit better with ἐπαλλάττει than ἡ χρῆσις ἐκατέρας τῆς χρηματιστικῆς: if ἑκατέρας, two kinds of χρηματιστική are referred to, whose 'use' (not 'uses') 'οὐκ ἔστι' (ἐπαλλάττει). Perhaps we rather expect to hear of two uses than of one use. Hence on the whole ἑκατέρα seems preferable, but ἑκατέρα might so easily take the place of ἐκατέρας that the true reading is doubtful. 38. τῆς δ' ἡ αὐξήσεως] Vet. Int. adds *finis* after *augmentatio*, but probably without any equivalent in his Greek, as Sus. remarks (Sus.¹ p. xxxiv).

1258 a 2. z adds *et* before *ipsius* (answering to *καὶ* before τοῦ αὐτοῦ ζην). Sus.¹: 'et post autem librarium culpa excidisse quam a Guilhelmo omisum esse verisimilius duco.' As to *ipsius*, it should be noted that, as Dittmeyer has shown ('Quae ratio inter vetustam Aristotelis Rhetoricorum translationem et Graecos codices intercedat.' p. 34), William of Moerbeke in his translation of the Rhetoric often renders the article by *ipse*—c. g. in Rhet. 1. 6. 1362 b 16,

where for ἡδονῆς καὶ τοῦ ζῆν we find *delectationis et ipsius vivere*. 7. οὐσης] z rightly omits *non* before *existente*: all the MSS. known to Sus. add it: y probably had *non* before *existente* originally, though *ἰαμ* occupies its place now over an erasure. 32-34. Pr. O¹ has here—ἀλλὰ τῆς ἱατρικῆς, οὕτω καὶ περὶ χρηματιστικῆς ἔστι μὲν ὡς τοῦ οἰκονομοῦ ἔστι δ' ὡς οὐ, ἀλλὰ τῆς κέρδους ὑπηρετικῆς, but corr.¹ adds in the margin γρ. ἀλλὰ τοῦ ἱατροῦ, οὕτω καὶ περὶ τῶν χρημάτων, and κέρδους is expunged by dots placed beneath. For the various readings offered by P⁴ Q L^s in this passage, see Susemihl's *apparatus criticus*. See also above on 1253 a 12. These MSS. perhaps follow some gloss or paraphrase.

1258 b 1. μεταβλητικῆς] μεταβολικῆς M^s P¹, here alone, for in 1257 a 9, 15, 28, 1258 b 21, 29 these MSS. (like Π²) have the form μεταβλητικῆ, nor is the word used elsewhere by Aristotle apparently. We cannot tell from *translativa* whether Vet. Int. found μεταβολικῆς or μεταβλητικῆς in his Greek text, for he translates τῆς μεταβλητικῆς in 1258 b 21, 29 by *translativae*. 4. ἐφ' ὅπερ ἐπορίσθη] So Π² (and O¹) with Ar. (*et non ad quod inductus est*): ἐφ' ὅπερ ἐπορίσάμεθα Π¹ (Vet. Int. *super quo quidem acquisivimus*). 7. Π² add ἐκ before νομισματος, which Π² (and O¹) omit. 16. πολούς] Vet. Int. *quibus*, but he has *quales* for *τίνας* in 1264 a 38. 27. τρίτον] τέταρτον Γ M^s pr. P¹, apparently a mistaken attempt at emendation. 30. τῶν ἀπὸ γῆς γινομένων] οὐ γὰρ ἀ τῆς γῆς, z *ex altera genitis*. 33. περὶ ἐκάστων] Here, as Sus. has already noted, o alone among the MSS. of the Vet. Int. has preserved the true reading—*de unoquoque*. 36. O¹ (with P⁴ and some other MSS. which Bekker follows) adds τῆς before τύχης: see below on 1270 b 19. 40. Χαρητῖ] Χάρητι (χάριτι M^s) δὲ Π Bekk. Many of the MSS. of the Vet. Int., however, and z among them, have *karitide*. Ar. *a carite* (Bodl. *charite*) *pario*.

1259 a 10. In the fourth century B.C. the forms ἐλαῖαι, ἐλάδας, ἐλαῶν take the place of ἐλαῖαι, etc., in Attic inscriptions (Meisterhans, *Grammatik der attischen Inschriften*, p. 14), but here all the MSS. seem to have ἐλαιῶν, as all have Πειραιῶ in 1303 b 11, though some have Πειρεῶ in 1267 b 23. 13. Most of the MSS. have ἐλαιουργίων, though some spell or accentuate it wrongly: P¹ has ἐλαιουργίων: P⁴ has ἐλαιούργων, O¹ ἐλαιουργῶν, and so Γ apparently, for Vet. Int. has *olivarium cultoribus*. Ἐλαιουργεῖα is the word used in the citation from Hieronymus Rhodius in Diog. Laert. 1. 26, which may possibly be a reproduction of the passage before us, and Liddell and Scott adopt this form of the word (not ἐλαιούργιον). In 1295 b 17 P³ has διδασκαλοῖς, P⁸ Ald. διδασκαλείς, Π¹ (probably

wrongly) διδασκαλούς. 16. ἡβούλετο] See above on 1253 b 33. 28. ἐπέλαβεν] O¹ has ἐπέλαβεν with d superscribed over ε, apparently by the writer of the MS.: no other MS. gives this reading, which is no doubt wrong: see, however, Schneider *ad loc.* τοῦτον] τοῦτο (Bekk.) is found only in one MS. and that an inferior one. δ Διονύσιος] δ om. M^s P¹: whether r omitted it also, it is of course impossible to say. In 1252 b 14 M^s P¹ give the δ to Charondas, which here they deny to Dionysius. 31. τὸ μέντοι ἔραμα θάλλω καὶ τοῦτο] Vet. Int.

quod vero visum fuit Thali et huic (o *quod vero iussum fuerit Thali et huic*). Sus. suspects that the translator found τὸ μέντοι ἔραμα θάλλω καὶ τούτῳ in his text: more probably he found τὸ μέντοι ἔραμα θάλλω καὶ τούτου (unless he misread τοῦτο as τούτου). This is a possible reading, but all MSS. have τοῦτο. See note in Sus.³, who now reads θάλλω καὶ τοῦτο. Ὅραμα has been variously emended, but Mitchell (Indices Graecitatis in Orat. Att. 2. 581) gives it as occurring, apparently in a similar sense to that which it bears here, in [Demosth.] Procem. 55. p. 1460, 26, ἔραμα τοῦτο ἐποιεῖτο δ δῆμος αὐτοῦ καλὸν, ὃ ἀνδρες Ἀθηναῖοι, καὶ λυσιστελῆς τῇ πόλει, and it suits well with κατανόημα γ and κατανόησαντα 10. 37. μέρη om. P²³⁴, etc. (also O¹). It is not perhaps quite certain that Π¹ are right in adding it. 39. Almost all MSS. of Vet. Int. (including o y) have *praesest*, but ἄρχων is undoubtedly right: z has *praesesse*, which appears to be found in only one of the MSS. known to Sus. (b).

1259 b 16. τὸ νεώτερον] z has *iuneni* rightly: the other MSS. of Vet. Int. *iunemem*. 28. σχεδὸν δέ] The weight of manuscript authority is in favour of δὴ in place of δέ, for of the better MSS. only pr. P² has δέ: Vet. Int., however, has *autem*. Δέ seems to be right, answering to μὲν οὖν 21. 31. καὶ before ἀκόλαστος om. Π¹. 35. δίοι ἔν] o *oportret utique*, but *oportebit utique*, the reading of the other MSS., is probably right (see above on 1253 b 17).

1260 a 3. διαφοράς] διαφορᾶς γ (Vet. Int. *huius autem esse differentiae*), and so probably pr. O¹, for the accent of διαφορᾶς is over an erasure. yz have *huius autem differentiae*, omitting *esse* (in γ, however, *differentiae* is over an erasure). ὡς περ καὶ τῶν φύσει ἀρχομένων] Su-cinhl's text of the Vet. Int. here runs, *quemadmodum et natura principantium et subiectorum*, and he thinks that the Vet. Int. found ἀρχόντων καὶ added in his Greek text between φύσει and ἀρχομένων. But it would seem from the *apparatus criticus* to his text of the Vet. Int. (Sus.² p. 33), that of the nine MSS. used by him (a b c g h k l m o), one (o) omits *et natura principantium*, making the passage *in quemadmodum et subiectorum*, and seven (b c g h k l m) read *quemadmodum natura et subiec-*

torum (so γ), except that later hands add *principantium* after *natura* in b and the margin of l. Thus the reading adopted by Susemihl was apparently found by him only in a. I have found it, however, in z, which gives the passage thus—*huius autem (esse om. z) differentiae, quemadmodum et natura principantium et subiectorum*. Whether Vet. Int. found ἀρχόντων καὶ in his Greek text is, however, quite another question. Ar. *quemadmodum in hiis quae natura obediunt*. O¹ has ὥσπερ καὶ τῶν φύσει ἀρχομένων, but corr.² has inserted a caret after φύσει and adds in the margin ἀρχόντων καὶ (a dot, however, has been placed under each of these words to expunge it—by whom, it is impossible to say). It is conceivable that Vet. Int. found a similar correction in the margin of the Greek text used by him, and translated it. 4. ἐφήγηται] ἐφηγήται Π¹ (Vet. Int. *exemplificatur : exemplificabitur* a z). 15. Ar. is said by Sus.¹² to add δὲ after ὑποληπτέον, but his translation runs in the New College MS. and in Bodl.—*eodem modo se habere necesse est circa morales virtutes; putandum est omnes participes esse oportere sed non eodem modo, sed quantum cuique opus est*. 20. ἐστὶν] o z have *est*, in place of *et*, before *moralis* rightly (Susemihl reads *et* and does not mention that o has *est*). 21. πάντων] M^a P¹ have πάντων : we cannot tell from Vet. Int. *omnium*, which reading he found in his text. 22. φέρο Σωκράτης] O¹ ὠτέα Σωκράτης (P⁴ φέρο ὁ Σωκράτης). 23. ἀρετῇ] Vet. Int. has *virtute* (= ἀρετῇ, which is the reading of pr. M^a). τὸ ὀρθοπραγεῖν] I follow P²³ Sb T^b (z has *est* in place of *aut* after *virtute*, but over an erasure) in omitting ἡ before τὸ ὀρθοπραγεῖν : see Vahlen, Poet. p. 136 and Beitr. zu Aristot. Poet. i. p. 52, where among other passages the following are referred to—Poet. 8. 1451 a 20, Ἡρακλῆϊδα Θησῆϊδα καὶ τὰ τοιαῦτα ποιήματα : Rhet. 2. 12. 1388 b 33, ὀργὴν ἐπιθυμίαν καὶ τὰ τοιαῦτα (in the passage before us we have ἡ instead of καὶ). Cp. also 2. 3. 1262 a 12, φράτορα φυλέτην, where Π om. ἡ (see Vahlen, Poet. p. 216) : Eth. Nic. 10. 10. 1180 b 34, οἷον ἱατροὶ γραφεῖς (M^b O^b) : Eth. Nic. 8. 14. 1161 b 23, ὁδοὺς θριξὶ δτιοῦν K^b O¹³ (θριξὶ ὁδοὺς δτιοῦν L^b O^b), where other MSS. have ὁδοὺς ἢ θριξὶ ἢ δτιοῦν : Pol. 3. 4. 1277 b 10, οἷον ἱππαρχεῖν ἱππαρχθέντα, στρατηγεῖν στρατηγηθέντα καὶ ταξιαρχήσαντα καὶ λοχαγήσαντα (where no MS. has καὶ before στρατηγεῖν, though Vet. Int. has *et* before his equivalent for it) : 6 (4). 4. 1291 b 23–25, where δὲ is absent after πορόμικόν, though Vet. Int. has *autem* : 6 (4). 4. 1292 a 1, where Γ M^a Π² om. δὲ : 7 (5). 8. 1308 b 27, λέγω δ' ἀντικείμεθα τοὺς ἐπικείμεν τῷ πλήθει, τοὺς ἀπόρους τοῖς εὐπόροις M^a P¹ (other MSS. add καὶ before τοὺς ἀπόρους). 31. ὁ παῖς] ὁ om. M^a P¹ : we have no means of knowing whether Vet. Int. found it in his text. 32.

τὸν τέλειον καὶ (in place of τὸ τέλος καὶ) P⁴ L⁵ Ald. Δι. (*sed ad perfectum et ducim*) Bekk. O¹ has τὸν τέλειον καὶ, but in the margin, probably added by con.¹, τὸ τέλος καὶ. See above on 1258 a 32 and 1253 a 12. Here also perhaps these MSS. follow a *gloss* or paraphrase: Aristotle's language in 1. 12. 1259 b 3 may well have suggested it. 36. ἀλλείψῃ] O¹ ἀλλείψει (οἱ ἰαθελὲ ἀλλείψει), and so too pr. Pⁿ: all other MSS. apparently have ἀλλείψῃ: Vet. Int. *deficiat*, which may possibly represent ἀλλείψῃ, but we cannot be sure of this, for after *ταῦτα* *ut* he could use nothing but the subjunctive. Bekk.¹ ἀλλείψῃ: Bekk.² Sus. ἀλλείψει. 37. ἄρα] ἄρα pr. O¹, changed into ἄρα probably by a corrector, for the circumflex is in darker ink than that used in the MS.

1260 b 17. O¹ add, καὶ before τοὺς παῖδας (with Π³). 18. con.¹ O¹ adds εἶναι in darker ink after γυναῖκας a m 7 add εἶσε after *multitudo*. 19. οἱ κοινωνοὶ] Vet. Int. has *dispensatores*: Sus. thinks he found *οἰκονόμοι* in his text in place of οἱ κοινωνοί, and adopts this reading. All MSS., however, have οἱ κοινωνοί, and is it not, to say the least, possible that Vet. Int. here as elsewhere has misread the Greek?

BOOK II.

1260 b 27. Ἐπεὶ δέ] Π¹ om. δέ, but omissions in Π¹ are not infrequent, and δέ, which hardly suits the present ending of Book I., may possibly be a survival from some earlier state of the text. 28. τίς] ἡ P² pr. P⁴, etc. (so O¹): τίς M¹ P¹ and possibly Γ (Vet. Int. *quae*). Perhaps ἡ is more likely to have been substituted for τίς here than τίς for ἡ. Cp. *Metaph. Z. 1. 1028 b 6*, διὸ καὶ ἡμῖν καὶ μάλιστα καὶ πρῶτον καὶ μόνον ὡς εἰπεῖν περὶ τοῦ οὕτως ὅντος θεωρητέον τί ἐστίν. 31. κἢν εἴ τινες ἕτεροι ἑτυγχάνωσιν] καὶ εἰ M²: about Γ we cannot be certain, though Vet. Int. has *et si quae aliae existunt*, for he occasionally fails to render *ἄν* (see above on 1254 a 39). Νοὶ does *existunt* in Vet. Int. enable us to pronounce with certainty that he found *τυγχάνουσιν* in his Greek text, for in 1270 a 27 he renders κἢν ἀποθάνῃ *et si moritur*. As to *τυγχάνωσιν*, see explanatory note. 36. ἐπιβάλλεσθαι] So O¹: ἐπιβάλλεσθαι M¹ P¹: *interrere* (Vet. Int.) may represent either. 40. πολιτεία II: *z civilitas* (with g h l o, y *civilitas* with dots under *h*): most MSS. of Vet. Int. *civitas* (and so Δι.). The same contraction 'may stand for πόλις, πολίς, πόλιμος, πολέμιος, πολίτης, and even πολιτεία, though the last word is most often expressed by another contraction' (Gardthausen, *Gi.*

Paläographie, pp. 246, 256). This perhaps explains the occasional interchange of πολιτεία, πολιτης, and πόλις: thus πολιτείας takes the place of πόλεως in Π¹ 1294 b 39, πολιτειῶν of πολιτῶν in P⁴ etc. 1292 a 9, and πολιτῶν of πολιτειῶν in Γ T^b 1265 b 34, while in 1318 a 9 Π¹ have πόλις, Π² πολιτεία. See Susemihl's *apparatus criticus* in 1326 b 5, 1333 a 11 also. I retain πολιτεία here, though not without hesitation. See explanatory note. Sus.^{1 2} πόλις, Sus.³ πολιτεία. 41. Here Vet. Int. alone has preserved the true reading εἰς ὁ τῆς (*unus qui unus*): ἰσότης Π (*Ar. paritas*). Only a fraction, however, of the MSS. of Vet. Int. give this reading. Of those used by Sus. only one (g) has *unus* as its original reading (in four, a b k l, a later hand has substituted *unus*): *nullus* pr. a b, *alius* c h and pr. k l, *illius* m. *Qui* again is *quod* in c g h m and p l. k l. Hence it is important to note that z has *unus qui unus* as its original and only reading. The reading of o is *alius quod unus*: in γ *eius quid unus* has been first written, but *eius* has been erased by dots placed beneath it and *unus* written above, apparently in the same ink and handwriting as the MS.

1261 a 2. Vet. Int. fails to render πάντων, but see above, p. lxiii, note 12, for other cases in which he omits words or phrases. 6. ἐν τῇ πολιτεία τῇ Πλάτωνος] So O¹, but τῇ after πολιτεία is added above the line with a caret—whether by the writer of the MS., is uncertain. Vet. Int. in *politia Platonis*. P^{2 3 4} have the reading adopted in the text. 11. δὲ ἦν αἰτίαν] z perhaps rightly has *causa*, not *causam*. 15. ὡς ἄριστον ἐν ὅτι μάλιστα πᾶσαν] So Π¹: the order is different in Π² (and O¹), which read πᾶσαν ὡς ἄριστον ὅτι μάλιστα in place of ὡς ἄριστον ἐν ὅτι μάλιστα πᾶσαν: the latter order, however, though more rugged, is perhaps more Aristotelian. These MSS. also, as will be noticed, omit ἐν, probably because ἄριστον precedes it, just as M^o P¹ omit ἐν after δοῦλον in 1252 b 9. 18. ἐστὶν ἡ πόλις] ἐστὶ πόλις M^o P¹: whether Vet. Int. found the article in his text, we cannot say. All MSS., however, have ἡ πόλις in 23. 27. †ἐλκύσῃ†] ἐλκύσει P¹: Vet. Int. *quemadmodum utique si pondus amplius trahet*, but it is not by any means certain that *trahet* represents ἐλκύσει. It may represent ἐλκύσει or ἐλκύσαι (cp. 1253 b 16, where κἂν εἴ τι δυναίμεθα is rendered in Vet. Int. by *et utique si quid poterimus*): on the other hand, in 1263 b 34 ὥσπερ κἂν εἴ τις ποιήσῃ is rendered *quemadmodum utique si quis faciat*. With the exception of P¹ and the possible exception of r, all the MSS. here read ἐλκύσῃ, and I have retained it, marking it however as strange, for we look rather for the optative. There is some harshness about ἐλκύσει. Ar. *cum si pondus magis attrahat*. 30. γενέσθαι†] O¹

γίνεσθαι (Sus.², in note, γίνεσθαι?). 35. μετέβαλλον] μετέβαλον M^a P¹: *quemadmodum utique si transmutarentur* (Vet. Int.) leaves the reading of Γ uncertain.

1261 b 2 sq. Here Π² read: ἐν τούτοις δὲ μμεῖσθαι τὸ ἐν μέρει τοὺς ἴσους εἶκεν (so O¹: οἰκεῖν two or three MSS.) ὁμοίους (so P²³: ὁμοίως Π³ C⁴ Bekk., also O¹) τοῖς ἐξ ἀρχῆς. M^a P¹: τοῦτο δὲ μμεῖται τὸ ἐν μέρει τοὺς ἴσους εἶκειν τὸ δ' ὡς ὁμοίους εἶναι ἐξ ἀρχῆς. Vet. Int. *hoc autem imitatur scilicet in parte aequales cedere hoc (τὸδ' Γ) tanquam similes sint a principio: scilicet* here probably represents τὸ, as in 1261 b 16, 1274 a 16, b 12, and it is also probable, though not absolutely certain, that *tanquam similes sint* stands for ὡς ὁμοίους εἶναι. Ar. et in eo imitari vicissim equales cedendo invicem alios alius. See explanatory note. 4. κατὰ μέρος om. Π², but these MSS. are somewhat prone to omit. 5. καὶ om. Π² Bekk. So O¹, which adds τῶν before ἀρχόντων with P⁴. Ar. *eodem modo illorum qui regunt alii alios gerunt* (so New Coll. MS.: *regunt* Bodl.) *magistratus*. 7. οὐ for οὔτε Π¹: οὔτε followed by καὶ occurs, though rarely, in Aristotle—e.g. in De Part. An. 4. 14. 697 b 16 οὔτε is followed by καὶ οὐ. Cp. also Pol. 5 (8). 5. 1339 a 18 sq. Π², it must be remembered, are prone to omit, and in 1264 a 1 they have μὴ for μηδὲ, just as in 1265 a 18 M^a P² have μὴ for μηδὲν and in 1268 b 16 Γ M^a pr. P¹ have οὐ for οὐδέν. 19. ὁ om. M^a P¹ (about Γ we cannot be certain), but wrongly. 'In addition to this passage Socrates is referred to in the Second Book as one of the interlocutors in the "Republic" of Plato 13 times (1261 a 6, 12, 16; b 21; 1262 b 6, 9; 1263 b 30; 1264 a 12, 29; b 7, 24, 37; 1265 a 11), and in not one of these passages is the article absent; its authenticity in 1261 b 19 is thus placed beyond doubt, especially as the reason why it is added is not far to seek; the reference, in fact, is not to the historical Socrates, but to Socrates as one of the *dramatis personae* of the dialogue' (Dittenberger, *Gotth. gel. Anz.* Oct. 28, 1874, p. 1359). It is, however, true that all MSS. omit the article in 5 (8). 7. 1342 b 23, where the Platonic Socrates is apparently referred to. 25. τοῖς om. M^a P¹: about Γ we cannot be certain.

35. πρὸς . . . τοῖς ἄλλοις] Vet. Int. *apud alios* (πρὸς misread παρὰ?). 1262 a 2. λέγει] Vet. Int. *dicet* (and Ar., following as he often does in his wake, *dicent*), but in 1281 a 19 he has *corrumperet* for φθεῖρει, and in 1257 b 15 *perit* for ἀπολείναι, in 1263 b 28 *privantur* for στερῇσονται. It is very doubtful whether these variations of tense in Vet. Int. represent variations in Γ (see above, p. lxiii, notes 10 and 11). 3. τὸν ἀριθμόν] After τὸν ἀριθμόν Π² add ὧν (Bekker and St. Hilaire, but not Sus., also find ὧν in pr. P²):

perhaps, however, it may well be dispensed with in the passage before us (compare such phrases as *ὅποιοί τινες ἔτυχον* 3. 15. 1286 b 24, and see Bon. Ind. 778 b 4 sqq.). “Ων additum ab aliquo qui Phrynichi praecepta sectabatur: sed vide Lobeck. ad Phryn. p. 277, ad Soph. Aj. 9’ (Gottl. p. 311). τοῦ δέϊνος] Vet. Int. *huius filius*, possibly misreading τοῦ δέϊνος as τοῦδε νίδος. 12. ἕτερον] See explanatory note. As to φράτορα, see Liddell and Scott s. v.: the form used in Attic Inscriptions is φράτηρ, not φράτωρ (Meisterhans, Grammatik der attischen Inschriften, p. 63). Vet. Int. has *aut* before *contributem*, but see above on 1260a 26. 20. γενόμενα] O¹ γινόμενα. 21. καὶ γυναῖκες] *et* (not *etiam*) *femellae* o z. 27. τοὺς δὲ ἐκουσίους] om. P², probably owing to homœoteleuton, and o omits *haec autem voluntaria*, probably from the same cause. 28. γίνεσθαι is altered to γενέσθαι in O¹ (by whom, I cannot say). 29. ὥσπερ πρὸς τοὺς ἀποθεν] Most of the MSS. of Vet. Int. have *quemadmodum et eos qui longe*, but a z substitute *et ad* for *et*. For the addition of *et* by Vet. Int., see above on 1252a 25. ἀποθεν M⁸ P¹⁴ L⁸ Ald.: cp. 1280 b 9, ἀποθεν M⁸ P¹⁴ Q^b T^b Ald., and 1280 b 18, ἀποθεν Π (the Vatican Palimpsest has *απωθε* in 9 and *αποθεν* in 18). “Αποθεν seems to be the reading commonly found in the MSS. of Aristotle, but ἀπωθεν is the Attic, or at least the old Attic, form (Rutherford, New Phrynichus, p. 60: Liddell and Scott, s. v. ἀπωθεν). 30. ἀλλὰ] d r M⁸ pr. P¹.

1262 b 7. τε om M⁸ P¹: Vet. Int. *quidem*, which probably represents γε. Ar. has *enim* only, but may well have found τε γάρ in his Greek text. 8. ταῖς πόλεσιν] z adds *in* before *civitatibus* (in 1261 b 8 we have μέγιστον ἀγαθὸν ἐν ταῖς πόλεσιν). 13. συμφυῆναι] συμφῦναι P² etc. Bekk. (also O¹), but συμφυῆναι M⁸ P¹ (συμφυῆαι pr. P⁴, συμφυῆναι corr. P⁴) may not impossibly be what Aristotle wrote (though Plato in the passage referred to, Symp. 191 A, has of course συμφῦναι), for in Eth. Nic. 7. 5. 1147a 22 K^b has συμφυῆναι. Peculiar verbal forms are occasionally used by Aristotle; we have, for instance, προωδοποιημένους in 1270 a 4, πείσθαι in Rhet. 1. 11. 1370 b 18. 21. υἱῶν] So O¹, though P⁴ (with Π¹) has υἱού: Ar. *vel patrem ut filii*. 32. τοὺς φύλακας] om. M⁸ P¹ (so Sus.²⁸: P¹ only according to Sus.¹). Vet. Int. places his equivalent for these words (*custodes*) after δοθέντες: *custodes* may of course represent either τοὺς φύλακας or οἱ φύλακες, but it is hardly likely that Vet. Int. found the latter reading in his text. 33. In reading φύλαξι I follow Π¹: φύλαξιν εἰς Π² Bekk. (and O¹). Almost all the MSS. of Vet. Int., however, have for καὶ πάλιν οἱ παρὰ τοῖς φύλαξι τοὺς ἄλλους πολίτας *et rursum qui apud alios cives*: Sus. follows a,

which adds *custodes* after *apud*, probably rightly (so too z). Ar. translates 31 sqq., οὐ γὰρ ἐνι κ.τ.λ., *nam non amplius appellant custodes fratres et filios et patres et matres qui* (here the New College MS., but not Bodl., adds *ad*) *aliis civibus deduntur et rursus qui ex custodiibus aliis civibus*. 40. χωρὶς κ.τ.λ.] *seorsum ex legum statuto* o, but the last letter of *statuto* is over an erasure.

1263 a 2. πᾶσι] Vet. Int. *omnes*: M^a πᾶσων. This variation, like that in 1266 a 4, was probably occasioned by an ambiguous contraction. 12. Π¹ add ἀλλ' ἀνίστων ἀφ' ἴσων, and these authorities may possibly be right, for cases of 'abundantia contraria copulandi' are not rare in Aristotle (Vahlen, *Aristot. Poet.* p. 88), and ἀλλ' ἀνίστων might easily drop out after ἴσων through homoeoteleuton, but perhaps it is more likely that ἀλλ' ἀνίστων is a marginal remark which has crept into the text: see above on 1255 b 12 and cp. 1268 a 37, where Γ M^a add ἕτερον εἶναι after βούλεται δ' ὁ νομοθέτης. 13. πρὸς τοῖς ἀπολαύοντας μὲν [ἢ λαμβάνοντας] πολλὰ] Vet. Int. *ad fruētes quidem, si (ei sui ἢ accipientes quidem multa: λαμβάνοντας οἱ λαμβάνοντας μὲν* may possibly be an alternative reading which has crept from the margin into the text, together with the ἢ introducing the suggestion (see Vahlen on ἡ καί, *Poet.* 4. 1449 a 7). 23. καὶ before ἐπισκομηθῆν om. Π¹. ἴθυσαι] So O¹ (with Π²), rightly in all probability (see explanatory note): ἴθυσαι Π¹. 29. ἐκάστω προσεδρεύοντας Γ M^a Sus. 34. χρήται κοινοῖς] Vet. Int. *utitur tanquam communibus*. 36. κἂν δεηθῶσιν κ.τ.λ.] Vet. Int. *si indigeant pro viaticis in agris per regionem* (a z rec. b *per regionem*: the other MSS. *peregrinationem*, except γ which has *peregrinationum*). As to the addition of *pro*, see above on 1253 a 10 and below on 1263 b 41. Vet. Int. appears to read *ἂν* instead of *κἂν*, but then he often omits to render *καί*.

1263 b 4. καὶ τὸν] 'καὶ τὸ Π¹ Α1.' (Sus.)—very possibly only a conjectural emendation, like some other readings peculiar to Π¹ Ar. (see Sus.³, p. xiv). The rendering in Ar. is *quemadmodum et amatio pecuniarum*, which probably represents καθάπερ καὶ τὸ φιλοχρήματον, or possibly τὸ φιλοχρήματον εἶναι, for τὸ φίλαντον εἶναι is rendered a line or two above by *amatio sui*. 6 τῆς κτήσεως . . . οὐσης] a z omit *in* before *possessione* perhaps rightly. 7 οὐ om. Π¹. 9. and 11. τὸ om. M^a Π¹: Vet. Int. *temporantiae quidem circa mulieres* (so in 11 *liberalitatis autem circa possessiones*), but we cannot tell from this what he found in his text, for he sometimes renders the article and sometimes does not. 18. ἄλλως τε καὶ ἔσται] z *aliterque et cum*, answering to the Greek more closely than the reading of Susemihl's MSS. *aliterque cum* (cp. 1269 b 24, where *aliterque et si*

stands for *ἄλλως τε κἀν*). 21. *ψευδομαρτυριῶν*] So all MSS. here, though in 1274 b 6 all have *ψευδομαρτύρων*: even here, however, two MSS. of Vet. Int. (a z) have *falsorum testium*, not *falsorum testimoniorum*. 28. *στερήσονται*] Vet. Int. *privantur*: see above on 1262 a 2. 32. *πάντως*] M^s pr. P¹ *πάντη*: Vet. Int. *omnino*, which represents *πάντως* in 1257 b 21, *πάντη* in 1302 a 3. 34. *χείρων πόλις*] Vet. Int. adds *erit* before *deterior civitas*, and it is perhaps on his authority that Vict. and Bekker read *ἔσται χείρων πόλις*, but *ἔσται* is omitted in all the MSS., and, as we have seen (above, p. lxii, note 2), Vet. Int. occasionally adds the auxiliary verb without support from MSS. Aristotle is sparing in its use. 41. *τοῖς συσσιτίοις*] Vet. Int. *pro conviviiis*: see above on 1253 a 10 and 1263 a 36.

1264 a 1. *μηδὲ*] *μη* Π¹: but see above on 1261 b 7. 8. Susemihl has apparently adopted the form *φαρπία* throughout his third edition, and it is true that in 1300 a 25 and 1309 a 12 all the MSS. examined by him, and in the passage before us nearly all of them, and in 1280 b 37 the best MSS., have this form. So again, in 1319 b 24 all the better MSS. except P³ have *φαρπία*. See however Liddell and Scott s. v. 9. Vet. Int. adds *et* after his equivalent for *ῥσσε*, but, as Busse points out (p. 29 sq.), he does this in 6 (4). 4. 1292 a 17 also, in both cases probably without warrant. 15. *καὶ* before *καθ' ἑκαστον* is not rendered either by Vet. Int. or by Ar., who translates—*vel proprias singulorum*. 21. *ἐφέντες*] Vet. Int. *dimittentes*, which may perhaps stand for *ἀφέντες*, the reading of some of the less good MSS. *ἀπειρήκασι*] *ἀφηρήκασι* M^s P¹: Vet. Int. *negant*, which perhaps represents *ἀπειρήκασι*, for *ἀπειπεῖν* in 1272 b 5 is *abnegare*, and the Vet. Int. occasionally renders the perfect by the present—e.g. in 1273 b 17, 1268 b 38, 1272 b 32, 1266 a 37. If this is so, *ἀφηρήκασι* has only the authority of M^s P¹ in its favour. Perhaps also *ἀπειρήκασι* corresponds better to *ἐφέντες*. 26. *ποιεῖ*] Vet. Int. *faciunt*. 38. *τίνας*] Vet. Int. *quales*, just as in 1258 b 16 he has *quibus* for *ποιοῖς*. 39. *ποιοῦς τινας*] *ποιοῦς τινός* O¹ (so M^s P¹ apparently): Sus.² *ποιοῦς τινας*.

1264 b 7. *δεῖ* Π, not *αλεῖ*: so too in 1254 a 25 and 1264 b 13, but *αλεῖ* in 1296 a 24, 1299 a 1, 1333 a 21 etc. See Bon. Ind. 11 a 47 sqq. 'The form *δεῖ* prevails in Attic inscriptions from 361 B.C. onwards' (Meisterhans, *Grammatik der attischen Inschriften*, pp. 14, 64). 9. *ἦπυθεν δὴ*] *ἦ* *πυθεν δὴ* O¹. See explanatory note. 13. *εἰθὺς*] So O¹, with M^s pr. P¹: about 1 we cannot be certain: the rest *εἰθὺ*. 'Εἰθὺς is properly used of Time, εἰθὺ of Place' (Liddell and Scott). 14. *μῖξαι*] So O¹: 'μῖξαι M^s P¹ Π³ Bekk., at v. Classen ad Thuc. 2. 84. 5' Sus.¹ Classen's note

will be found among his critical notes. Bd. 2, p. 192. 19. τῶν αὐτῶν] All Susemihl's MSS. of Vet. Int. have *eorum*, not *eorundem*: π , however, has *eorundem* (τῶν αὐτῶν Π). 20. τὰ is added in Π^1 before *περὶ* (Vet. Int. here translates the article—*quae circa leges*). 31. τὴν τάξιν] π (with a and μ . k) has *ordinem* rightly. γὰρ] δὲ Π^1 . 40. τὸν λόγον is not endorsed by Vet. Int., but this may well be an oversight, similar to those pointed out above, p. lxii, note 12. Λ_1 also gives no equivalent for it—*cetera vero extraneis peregris sermonibus*. See note in Sus¹.

1265 a 4. *eis*] So $M^a P^1$: *πρὸς* O^1 (with Π^o): Vet. Int. *ad*, which may represent *eis* as in 1263 a 41, b 3, 1270 a 18, but may also represent *πρὸς*, as in 1251 b 13, etc. Perhaps *πρὸς* is more likely to have been substituted for *eis* than *eis* for *πρὸς*. 12. τὸ is omitted before *ζηγητικῶν* in $M^o P^1$: whether it was omitted in Γ also, we cannot tell. 14. Vet. Int. translates as if he found the words arranged in the following order—*χώρας Παιθλωνίας ἢ τινος ἄλλης ἀπεράντου δεῖσσι τοῖς τοιοῦτοις τὸ πλήθος*, but his intention probably is to make it clear that he (wrongly) takes τὸ πλήθος with *τοῖς τοιοῦτοις*: see Jusse, p. 14 n. He might have remembered *χώρας πλήθος*, 4 (7), 8. 1328 a 28. 16. *περὶ*] Vet. Int. almost alone seems to have found *παρὰ* in his text, for he has *præter*. For *περὶ* with the acc. in the sense in which it is used here, cp. 7 (5). 11. 1314 b 25. 21–22. For the glosses which deform the text of Π^1 here, see Susemihl's *apparatus criticus*. 24. Almost all the MSS. of Vet. Int. fail to render *καὶ* before *πρὸς*: α alone have *et ad*. 29. *διορίσται τῷ σαφῶς μᾶλλον*] Vet. Int. *determinetur plane magis*, but, as has been pointed out elsewhere, he occasionally substitutes the passive for the active. 30. *ὡς περ ἂν εἴ τις εἶπεν*] Sus. is apparently in error when he says that Π^1 omit *εἰ*. Vet. Int. has *quomodocumque si quis dicat*. What he omits is *ἂν*, but this he is rather apt to omit (see above on 1251 a 39). He did not probably find *εἶπεν* in his text, but *εἶπεν*, for *non utique lateat* (1264 a 3) stands for *οὐκ ἂν ἔλαθεν*. 33–34. See Susemihl's *apparatus criticus* for the various readings here. Π^2 are not quite unanimous in favour of *τῷ μὲν τὸ* and *τῷ δὲ τὸ*, nor indeed are Π^2 in favour of the reading adopted in the text, for P^1 etc. (and O^1) have *τὸ δὲ τὸ* in 34 in place of *τὸ δὲ τῷ*, but Γ Π agree in reading *ἐκάτερον*: hence it seems probable that the reading in the text is the correct one, as otherwise *ἐκάτερον* has to be altered without MS authority to *ἐκατέρω*. *τῷ ἐπιπόνῳ*] Vet. Int. adds *enire* after *laboriose*, but it is very doubtful whether he found an equivalent for it in his Greek text. 35. *ἔξεις αἰρεταῖ*] *ἔξεις ἀρεταῖ* Λ_1 (*virtutes habitus*): Vet. Int. *quoniam*

solī hi habitus sunt virtutes circa habitudinem (ἐξέν—so Π¹) *substantiae*. Probably Victorius' conjecture is right and ἀπερὰ should be ἀπερὰ: cp. 1285 a 16, where M^s Ald. have ἀπερὰ for ἀπερὰ. 40. ἀμαλυσθησομένην] Vet. Int. *respondentem*. Ὁμαλίζειν is usually represented by *regularē* in Vet. Int. (e.g. in 1266 b 3, 16, 1274 b 9).

1265 b 3. ἀπορεῖ] Vet. Int. *dubitat* (probably only a mistranslation, in which, however, he is followed by Ar.). 4. παράζυγας] *πρίζυγας* M^s P¹ and according to Sus. r also, but almost all his MSS. of Vet. Int. have *deiectos* (so o y), and we cannot be certain what Greek word this represents: a z have *iugarios* (z in marg. *aliter deiectos*), and this again is hardly a correct rendering either of *πρίζυγας* or *παράζυγας*. Ar. has *disparēs*. 13. τῶν ἀρχαιοτάτων] Vet. Int. *antiquorum*, but degrees of comparison are often inaccurately rendered by Vet. Int. (see below on 1270 b 1, 1271 b 6, 21, 1272 a 8). 19. ὅπως] πῶς M^s P¹: Vet. Int. *quomodo*, which may represent either πῶς or ὅπως. 20. All Susemihl's MSS. of the Vet. Int. but one (l) have *sit* for γίνεσθαι (so o y): z *fit*. 21. δειν] om. pr. O¹, but it is added above the line with a caret, in darker ink than the MS. but probably by the writer of it. 25. συμφέρει] For the various readings see Susemihl's *apparatus criticus*. Vet. Int. *expediat*: O¹, with some of the less good MSS., *συμφέρη*. See explanatory note. Ar. has *videndum est . . . ne non prosit*. 30. πολιτεῖαν] πολιτειῶν Π¹, possibly rightly. 35. Sus.² 'τῶν om. Π¹': Π¹, however, would seem to be a misprint for P¹ (see Sus.¹ 2). 39. ἐφόρων] Vet. Int. *plebeiorum*. In the next line he has *ephoros* for ἐφόρους. Dittmeyer (*op. cit.* p. 36) observes of William of Moerbeke's translation of the Rhetoric—'hic quoque universus interpretis usus respiciendus est: ut verbum Graecum saepe non mutatum versioni inserit, ita idem verbum hic illic sive apto sive inepto vocabulo Latino interpretari conatur.'

1266 a 3. χειρίστας πᾶσων] Vet. Int. *pessimas omnibus*. See above on 1263 a 2. 5. ἔπειτα] So O¹ (with M^s P¹). 18. On τοῦ τετάρτου τῶν τετάρτων, see explanatory note. Here probably two alternative readings have both been admitted into the text, as in some MSS. in 1266 a 37, 1273 a 35, 1254 a 10. In O¹, after ἐκ δὲ τοῦ τετάρτου τῶν τετάρτων, the words ἐκ δὲ τοῦ τετάρτου τῶν τετάρτων are added, but they are crossed through and dots placed beneath them, probably by the writer of the MS. 23. συνιστάει] So O¹: συνεστάναι Π¹ (Vet. Int. *constare*), and also pr. P³.

1266 b 1. τὰς δ' ἡδῆ] Vet. Int. *eas autem quae iam habitabantur* (δ' ἡδῆ r?), which Schneider adopts, rightly followed by Bekker and Susemihl), 'δὴ P¹ Π², δὲ M^s Ar.' (Sus.), but it is not perhaps very clear

what Ar. found in his text, for his translation is—*postquam vero condita foret, difficiliter quidem*. O¹ originally had τὰς δὴ, but δὴ has been altered into δι—by whom, is uncertain. 3. τὰς om. M^a P¹: as to Γ we cannot be certain. 11. Vet. Int. *multitudinem* for τὸ μέγεθος. 18. ὁπόσῃ] ὁπόσῃν P²³ and some of the less good MSS. (so O¹): ὅσῃν M^a P¹ Sus.: Vet. Int. *quantumcumque*, which leaves it uncertain whether he found ὁπόσῃν or ὅσῃν in his text: ὅσῃν Ald. Bekk. 26. δῆλον οὖν] All the MSS. of Vet. Int. used by Sus. except a have *palam igitur, quod non sufficiens substantias aequales facere erit legislator* (so o y): a z, however, have *legislatori*. 28. τάξει] τάξει M^a P¹: Vet. Int. *ordinaverit*, which probably stands for τάξειν, for in 3. 4. 1277 b 22 εἰ οὕτως ἀνδρείος εἴη is rendered by the Vet. Int. *si sic fortis fuerit*, and in 1. 2. 1252 a 24 εἰ τις βλάψειν is rendered *si quis viderit*. 31. εἴπαιν is probably the true reading here, as in 1270 b 38, 1272 a 35, 1339 a 14. See Susemihl's *apparatus criticus* on these four passages and Bon. Ind. 222 a 4 sqq.

1267 a 5. ἀλλὰ καὶ] a z *sed etiam* (n *sed et*): the rest wrongly *sed*. 8. ἀλλὰ καὶ ἂν ἐπιθυμοῖεν] Vet. Int. *sed et si desiderent*, probably a mistranslation of these words. So Ar. *verum etiam si concupiscant ut molestia careant et voluptate fruantur*. See explanatory note on 1267 a 5. 11. βούλονται] Vet. Int. *possint* (δύναται, M^a). 17. βούλει κατασκευάζει] Vet. Int. *opus est constitui*, where *constitui* may well stand for *κατασκευάζειν*, but it is less easy to account for *opus est*. 24. ὅν] Vet. Int. *quam*, referring to *multitudinem* (πλῆθος). 25. ἐπιθυμήσουσιν] See Susemihl's *apparatus criticus* for the reading of M^a P¹; it finds support in two MSS. of Vet. Int. only (c y), which read *concupiscunt*: most have *concupiscant*, one or two *concupiscunt* (so z), either of which, however, may stand for *ἐπιθυμήσουσιν*—cp. 1268 a 41, where θῆσι is rendered by *ponat*, and see below on 1267 b 35. ἀμύνει] Vet. Int. *sufferre* (=ὑπενεγκίνει?). 28. ὅτι 'Γ' Π Ar. Bekk.' (so Sus.^a); but Ar. has *oportet autem neque id latere quantas facultates habere conducat*. Stahr δ τι: Sus.^a [δ] τί. 29. τὸ μὴ λυσιστελεῖν] Vet. Int. *ut non pro levi habeat* (so z and most MSS. of Vet. Int.: o *ut non prae levi habeat*: Sus., however, reads, with g (so also y), *ut non prolem habeat*): in 1279 b 9, on the other hand, τὸ λυσιστελεῖν is rendered *id quod expedit*. Should *ut non pretium habeat* be read (cp. 1258 b 16, where λυσιστελεῖσθαι is *pretiosissima*)? 34. ἐθέλει] Vet. Int. *debere* (=μέλλειν or ὀφείλειν?, cp. 1253 b 26, 1268 b 12). 35. ταῦτα] z has *haec* (*hec*): Susemihl finds *hoc* in his MSS. 40. ἂν om. Π¹, probably wrongly, just as they are probably wrong in adding ἂν in 8 (6). 8. 1322 a 33

(cp. 3. 13. 1283 b 15, where Π om. ἄν, and see Bon. Ind. 41 b 6 sqq.).

1287 b 1. ἀπληστον] Vet. Int. *irreplebilis*. Sus.¹ 'nonne *irreplebile*?' and it is true that in 1253 a 37 we find ἡ δὲ δικαιοσύνη πολιτικών translated by the Vet. Int. *iustitia autem civile*; but see Dittmeyer, *op. cit.* p. 34, who shows that the practice of William of Moerbeke in his translation of the Rhetoric is to make the predicate agree in gender with the subject—thus in Rhet. 1. 3. 1359 a 5 τοῦτο δὲ ὁ μὲν τοιοῦτος θάνατος κάλλιον is rendered *huic autem talis mors pulchrior*. 14. κατασκευάζων] *constituens* o, perhaps rightly: the other MSS. *construens*. 23. Πειραῖα] *πειρεῖα* O¹. 26. κόμης (in place of κόσμος πολυτελεί) Π¹. Ar. *ornatu sumptuosus*. 'Quibusdam exemplaribus' (i.e. probably MSS., not printed editions: see above on 1257 b 36) 'illud ἔτι δὲ, quod in ceteris habetur, abest, ut prolixitas ad capillos, sumptus ad vestem duntaxat referatur' (Sepulveda, p. 51). Ἐτι δὲ is, in fact, omitted in T^b. 33. All the better MSS. and some of the inferior ones have here τὸ ἔπλα ἔχον (so O¹): only one MS., and that of little authority, has τὰ in place of τὸ as its original reading. The phrase commonly is οἱ τὰ ἔπλα ἔχοντες, κεκτημένοι (see e.g. 1268 a 18, 22: 1297 b 2: 1268 a 20, 25), though not quite invariably (see 4 (7). 10. 1329 b 36: 6 (4). 13. 1297 a 29), and here the τὸ seems better away. See explanatory note. 35. ποιήσουσι] Most of the MSS. of Vet. Int. have *faciant*, and in 36. for βιώνονται νῦναι, but this does not imply that the translator did not find the future in his Greek text: see above on 1267 a 25. 37. εἶδη καὶ τῶν νόμων] Vet. Int. *et species legum*: Busse (p. 27) notes a similar change of order in the version given by Vet. Int. of 4 (7). 3. 1325 b 22.

1268 a 3. καταδικάζει] See Susemihl's *apparatus criticus* here and in the next line. The MSS. which have *καταδικάζει* seem mostly to have ἀπολύει in 4. O¹ has *καταδικάζει* and ἀπολύει, the last two letters of ἀπολύει being however expunged and οι superscribed, probably by the writer of the MS. All the MSS. of Vet. Int. known to Sus. have *condemnetur* for *καταδικάζει* (so o γ): z, however, has *condempnet*—rightly in all probability, for *absolvat*, not *absolvatur*, follows in all the MSS. Ar. *si condempnaret . . . sin absolveret*. There seems to be little doubt that *καταδικάζει* and ἀπολύει are correct (see Goodwin, Moods and Tenses, § 77). τὴν δίκην om. Π¹, possibly rightly, for the words may be only a gloss, but Π¹ are somewhat given to omitting words. Ar. *si condempnaret simpliciter sententiam*. 12. ἀπεροὺς εἶναι] Vet. Int. *eligi*. 17. οἱ before γεωργοὶ om. M^a P¹ and possibly of course r (Vet. Int.

agricolae). 25. Π¹ add καὶ before κρείττους. 26. M^s P¹ om. γε: about Γ we cannot be certain, for Vet. Int. often fails to render γε. 34. γεωργήσουσιν] Bekker's reading γεωργοῦσιν rests only on the authority of Ar., who has *colunt*. 39. αὖ] Π² οὖν, O¹ οὖν with αὖ superscribed, whether by corr.¹ or by the writer of the MS., is not certain, but very possibly by the latter, for the ink is quite that of the MS., and οὖν is neither expunged by dots placed beneath nor crossed through. οὖν, though probably not the true reading here, is used in a similar way in Magn. Mor. 2. 9. 1207 b 31 and 2. 11. 1208 b 37, and even in writings of Aristotle (see Bon. Ind. 540 b 32 sqq.).

1268 b 1. γεωργήσει δύο οἰκίας] Vet. Int. *ministrabit duas domos*: hence some have thought that he found ἐπιουργήσει δύο οἰκίας in his Greek text, but *ministrare* in Vet. Int. answers to διακομεῖν (cp. 1280 b 5, 1333 a 8). He may here render a marginal gloss. Διαπονήσει would be better than διακονήσει, but see explanatory note. 5. See explanatory note. διαιρούντα P² etc. (so O¹) seems better than διαιρούντας Π¹ (cp. τὸν δικάστην 6). On δίκης, see explanatory note. 9. ἀλλὰ καὶ τὸναντίον τούτῳ] Vet. Int. *sed contrarium huius*: hence it is probable, though not certain, that Γ omitted καὶ with M^s and read τούτου with M^s P¹. 12. ὁ μὲν] μὲν ὁ M^s P¹: about Γ we cannot be certain, for some MSS. of Vet. Int. have *quidem iudex* (so z), and others (so o y) *iudex quidem*. See explanatory note. 13. κρινεῖ (Bekk.³ Sus.) is probably right (cp. 16 καταδικάζουσιν), though Γ Π have κρίνει (so O¹). 15. δὴ] O¹ has δὲ with δὴ superscribed, probably, but not certainly, by the writer of the MS. See explanatory note. 19. Ar. does not render δικαίως (*si simpliciter petatur*). 21. For the omission of ᾗδε here by Π¹, cp. 1288 a 6 and 1336 b 36, where they omit it also. Ar. does not render it. 32. μικρὰ] μικρὸν Π¹. 35. ἱατρικὴ] c o *medicinalis* rightly: the rest *medicinali* (for the reading of z, however, see Appendix C, 112. 3). 40. ἐσιδηροφοροῦντό τε γὰρ] Vet. Int. *ferrum enim portabant tunc Graeci* (ἐσιδηροφόρουν τότε γὰρ?).

1269 a 11. γραφῆναι] γράφειν Π¹, possibly rightly. 12. φανερόν] Vet. Int. *videtur*. 16. καὶ τῶν νομοθετῶν καὶ τῶν ἀρχόντων] Vet. Int. *et legislatoribus et principibus* (apparently after *sinendum*). Busse (p. 27 note) compares *voluntati* for *προαιρέσεως* in 1271 a 32. 18. τις is added in M^s P¹ before κινήσας: Vet. Int. *qui mutaverit* (perhaps = ὁ κινήσας: see however his version of 1340 b 24): Ar. *qui corrigere perget* (ὁ κινήσας?). See explanatory note. 19. ψεῦδος δὲ κ.τ.λ.] Vet. Int. *mendax quoque exemplum quod ab artibus* (ad probably stands for παρὰ): ψεῦδος, here *mendax*, is *falsum in*

1287 a 33. 21. πλὴν, which is written in P²³ over παρὰ, is probably intended as an alternative reading for παρὰ: see 1274 b 9, where φαλέου is written above φιλολόου in P²³. Bekker, however, reads πλὴν παρὰ in both his editions. 25. καὶ, which Bekker adds before πάντες, is found in O¹ and in P⁴ etc., but not in the best MSS. 38. οἱ before εἰλωτες is omitted in M^s P¹ L^s: we cannot tell whether Vet. Int. found it in his Greek text or not. 40. πω] Vet. Int. *utiquam*.

1269 b 5. τοῖς Θετταλοῖς] c o om. a before *Thessalis* in Vet. Int. 11. ὡς] *quasi* instead of *quod* o, perhaps rightly, for Vet. Int. takes ἐξευρίσκουσι as a participle. 19. ἀνομοθέτητον] *inordinatum in lege* o. 21. φανερός ἐστι τοιοῦτος ὧν] I follow here the reading of Π² (which is, except in matters of accent, that of O¹, and also of Ar., who translates—*in viris quidem id fecisse constat*): τοιοῦτος ἐστιν Π¹. The reading of Π² appears to me to be probably the true one, especially as in 26 r M^s pr. P¹ omit φανερώς, wrongly, it would seem, cp. 1263 b 9, 1311 a 16. 26. See note on 21. 28. Ἀρη] O¹ has ἄρην with M^s P¹⁴, etc.: we cannot tell which form Vet. Int. found in his text, for he has *Marlem*. Ἀρη is the Attic form according to Liddell and Scott. Vahlen reads Ἀρη in Poet. 21. 1457 b 21, where Bekker had read Ἀρην. 30. κατακώχμοι] Cp. 5 (8). 7. 1342 a 8. 'Forma κατακώχμος in duobus Politicorum locis [also in Hist. An. 6. 18. 572 a 32] exhibetur sine varia lectione, Eth. Nic. 10. 10. 1179 b 9 κατακώχμον [K^b Ald.] Bekk., sed κατακώχμον codd. L^b M^b O^b' (Bon. Ind. 371 a 8). I retain the reading of the MSS.: Liddell and Scott, however, remark (s. v. κατακωχή):—'the corrupt forms κατακωχή, κατακώχμος, must be corrected, except perhaps in late writers: cf. ἀνοκωχή, συνοκωχή.' 35. ἀλλ' εἴπερ, πρὸς τὸν πόλεμον] Vet. Int. *nisi ad bellum*. 36. ταῖθ'] All Susemihl's MSS. of Vet. Int. have *hoc*, but γ has *hec* (= *haec*).

1270 a 11. καὶ μὴ ὀρθῶς] Almost all MSS. of Vet. Int. (including z) have *aut* before *non recte*, but *aut* appears to represent καὶ in 1262 a 8. 13. See Susemihl's *apparatus criticus* for the various readings here: I follow him in reading αὐτῆς καθ' αὐτήν. O¹ has αὐτὴν καθ' αὐτήν. 21. καταλείπειν] καταλείπειν M^s P¹: Vet. Int. *derelinquere*, which may represent either καταλείπειν, as in 1252 a 30, or καταλείπειν. 22. ταῦτό] So Π¹ (ταυτὸ P¹): O¹ (with Π²) and Bekk. τοῦτο less well (cp. 1269 b 34). 27. τε om. M^s P¹: about γ we cannot be certain, for the Vet. Int. hardly ever renders τε. κὰν ἀποθάμ] Here o agrees with pr. a in omitting (no doubt erroneously) *et si moritur—voluerit*. 28. ὃν ἂν καταλίπῃ] *quem ulique derelinquat*, perhaps rightly. 37. Vet. Int. here renders οὐ μὴν ἀλλὰ by *al-*

latmen, as in 1274 b 25: he often renders it by *quin immo sed* (e.g. in 1262 a 14, 1264 a 11), and οὐ μὴν by *attamen* (e.g. in 1267 a 39).

1270 b 1. βουλόμενος γὰρ κ.τ.λ.] Vet. Int. *volens enim legislator ut plures sint Spartiatae, provocat eves quod plures faciant pueros*: but though *plures* is his rendering, he probably found *πλείονους* in his text in both places, for he is not always exact in rendering degrees of comparison: see above on 1265 b 13.

3. ἴσται γὰρ] The MSS. of Vet. Int. have *est autem*, not *est enim*. 8. αὐτῇ] αὐτῇ Ar. (*hic enim magistratus*). om. P¹ M¹ (so Sus.²: Sus.¹, by a misprint apparently, M¹ P¹).

12. Ἀνθρίους] See Susenmihl's *apparatus criticus* for the various readings. As to the substitution of τ for δ here in Π¹, it should be noted that this was an error to which Egyptian scribes were especially liable: see Blass, *Hyperidis orationes quatuor*, praef. p. xvi. I know not whether there are any other indications in Π¹ that the archetype of these MSS. was of Egyptian origin.

14. δημαγωγεῖν κ.τ.λ.] Vet. Int. *regere populum* (i.e. δημαγωγεῖν, cp. 1274 a 10) *se ipsos cogebant regere*: he evidently does not understand δημαγωγεῖν, and he is quite capable of construing ἡναγκάζοντο *cogebant* (cp. 1269 a 18, where βλαθθήσεται is rendered *nocebit*, and 1271 a 22, where κρίνεσθαι is rendered *iudicare*). Perhaps, as Busse remarks (p. 25), Γ had αὐτοὺς in place of αὐτοῖς. All the MSS. read αὐτοὺς ἡναγκάζοντο καὶ οἱ βασιλεῖς.

15. ταύτῃ] Ο¹ ταῦτα: ταύτῃ, however, is added in the margin, probably by corr.¹ 19. Οἱ διὰ τύχην see explanatory note. M¹ P¹ add τὴν before τύχην, just as in 1332 a 32 they add τῆς before τύχης: as to the reading in Γ we cannot of course be certain. In 1323 b 29 all the MSS. have ἀπὸ τύχης οὐδὲ διὰ τὴν τύχην.

21. On this passage see explanatory note.

32. αὐτῇ] αὐτῇ Π¹, but see explanatory note. 33. μάλλον ὑπερβάλλει] *magis superexcedit* o (perhaps rightly): other MSS. *magis excedit*.

38. εἴπειν] Susenmihl reads εἴποι, which is, however, apparently only found in P¹, for M¹ has εἴπη, and the reading of Γ is unknown. See his *apparatus criticus* for the varieties of reading.

1271 a 15. τοῦτῃ] τοῦτοις Ο¹ (with Π²). Ar. *illis utilis*. 17. τῶν after ἀδικημάτων om. Π² Ο¹ Bekk.¹: Bekk.² adds it in brackets. Whether Vet. Int. found this τῶν in his text, it is of course impossible to say; but after ἀδικημάτων it might easily be omitted: cp. 1283 a 11, where in πᾶσαν ἀνισότητα Γ M¹ pr. P¹ make ἀνισότητα into ἰσότητα, and 1284 a 3, where in τὸν βίον τὸν κατ' ἀρετὴν two or three MSS. omit the second τὸν.

18. φιλοτιμίαν] o γ z have *amor em honorum*: Susenmihl's MSS. *amore m honoris*. διὰ] Neither Vet. Int. nor Ar. (*per ambitionem et avaritiam*) renders διὰ before φιλοχρη-

ματιαν, and M^s omits it. But compare for the repetition of διὰ, γ (5). 10. 1311 a 25. 19. In Π¹ μὴ is omitted here and placed between ἦ and βέλτιον (20). 20. ἀλλὰ μὴν κ.τ.λ.] Vet. Int. *sed et si melius, non sicut nunc, sed per ipsius vitam unumquemque* (o here adds *nunc est*) *iudicare regum* (o z *regnum*). Hence Sus.³ reads ἀλλὰ κὰν βέλτιον, * * γε μὴ καθάπερ νῦν, ἀλλὰ κ.τ.λ. and supposes a second βέλτιον to have dropped out before γε, or else δέι οἱ something similar; but μὴν may easily have been corrupted into κὰν in Γ or misread by the translator. Ar. *attamen melius non ut nunc quidem, sed pro vita cuiusque regis iudicare*. 23. *Enim* here as elsewhere in the *vetus versio* (1268 b 34, 1280 a 38) represents γοῦν. 27. φιδία] In this passage, probably, as in others, we may ascribe the reading φιδία to Π¹, for though almost all the MSS. of Vet. Int. omit the word, two of them (a z) have *amicabilia*. Compare Susemihl's *apparatus criticus* on 1272 a 2, b 34. The form φιλιεῖος occurs in the Herculanean papyri on which the fragmentary remains of the work of Philodemus de Musica are preserved (fragm. 30: p. 18 Kemke). Plutarch, however, it is evident, used the form φιδία (see Lycurg. c. 12 *iml.*). Dicaearchus, Phylarchus, and Antiphanes (ap. Athen. Deipn. pp. 141, 143) also use either this form or that of φειδία (see Meineke on Athen. Deipn. 143 a). Bekker reads φιδία both in the Politics and in Rhet. 3. 10. 1411 a 25, though in the latter passage (see Roemer *ad loc.*) no MS. has preserved the true reading, nor yet the Vetus Interpres. So too C. F. Hermann (see Gr. Ant. 1. § 28. 1) and Schömann (Gr. Alterth. 1. 280 n.). 31. συμβαίνει] So O¹: Bekker reads συμβαίνειν, but without support from the better MSS. *Quare accidit* in Vet. Int. leaves it uncertain what reading he found in his text. 32. τῇ νομοθέτῃ τῆς προαιρέσεως] Almost all MSS. of Vet. Int. have *legislatoris voluntati* (a m z have *legislatori voluntati*, γ *legumlatori voluntati*). See above on 1269 a 16. 37. αὐτῆς Π¹ Bekk. Sus. seems to be correct (cp. 1272 a 15, τῆς πολιτείας): for the readings of other MSS. see Susemihl's *apparatus criticus*. O¹ αὐτοῖς. 40. αἰδίοις] αἰδῖος Π² Ar. (*praefectura illa perpetua*) Bekk. (αἰδῖος O¹). 41. Vet. Int. does not render καθίστηκεν, but see above, p. lxiii, note 12, for other instances in which he fails to render words. Ar. *fere alterum est imperium*. ὥδι] Vet. Int. *hoc*.

1271 b 5. Vet. Int. adds *ad virtutem* after his equivalent for μὴδὲ. Similar additions appear in his version in 1254 b 20 and 1287 a 30. Ar. omits these words—*nec quicquam aliud exercere sciebant praestabilius quam rem militare*. 6. τοῦτου] So O¹, though P⁴ with some other MSS. has τοῦτο. Vet. Int. would seem to have

found *τοῖτο* in his Greek text, for he has—*hoc autem peccatum non modicum*. He probably found *ἁπτόν* in his text, though his translation is *modicum*, for he is often inexact in rendering degrees of comparison (see above on 1263 b 13). Ar. *illud quomodo citatum non sane minus, quod putant* (om. *μὲν* with Γ M²) *bona illa quae ad bellum pertinent* (he blindly follows Vet. Int. *bona quae circa res bellicas*) *ex virtute magis quam ex vitio fieri*. To omit *μὲν* with Γ M² would be a mistake: 'in eisdem orationibus per particulam *μὲν* indicata et inchoata non accurate continuantur' (Bon. Ind. 434 a 17 599). See Vahlen on *Αἰνισσι. Poet.* 6. 1430 a 3 599. and b 16 599. (Poet. pp. 118, 127). 21. *τὸ δὲ πλεῖον*] Vet. Int. *plurimum autem*, but see above on 1263 b 13, 1271 b 6. 22. *καὶ λέγεται δὲ*] Vet. Int. *et dicitur quidem* (*καὶ λέγεται γὰρ*?), *τε* M¹. 25. *Χαρίλλον* II, but in γ (5). 12. 1316 a 34 Π have *Χαρίλουν*. This variation may possibly date back to an uncial archetype. See Sus.¹ p. xiv on the confusion of *οὐσιών* and *θυσίων* in 3. 14. 1285 b 10, 16. 27. *ἄποικος* is here rendered by Vet. Int. *domestici*: see above, p. xlv, note 1. for other renderings of the word in Vet. Int. 28. *κατέλαβον*] Vet. Int. *consecraverunt*. *οἱ . . . ἀβήντες*] *οἱ qui venerunt*: other MSS. *qui venerant*. 31. *ὡς κατασκευάσαντος*] Vet. Int. *ut insulavit*. 34. *ἐπικείται*] Vet. Int. *superponitur* (*ὑπόκειται*?). 35. *ἀπέχει γὰρ κ.τ.λ.*] O¹ *ὀλίγων τῆς πελοποννήσου* (P⁴ *ὀλίγων τῆς πελοποννήσου*). Vet. Int. *distat enim quidem a Polorum insula modicum, versus Asiam autem ab eo loco qui circa Thibrium et a Rhodo* (*μόσον* P¹, perhaps rightly). Al.² read *Ῥόδον*. 39. *ἐπιθέμενος τῇ Σικελίᾳ*] Vet. Int. *apposuit Siciliae*: cp. 1303 a 14, where *ἐπιτίθενται* is translated *superponuntur*. 40. *Κάμνον* is the reading of all the better MSS. (so O¹) and of Γ (*καμνον* without accent P¹): Vet. substituted *Κάμικον*, and either this or *Καμικόν* (the true accentuation of the word is, according to Sus., a disputed point) seems to be the correct reading. It is easy to understand how the commoner word took the place of the less common one. 41. *τε* om. M¹ P¹: Vet. Int. *agriculturae enim opus faciunt*, but Vet. Int. hardly ever renders *τε*, hence the reading in Γ is uncertain.

1272 a 3. *ἀνδρεῖα*] O¹ (with Π²) *ἄνδρια*. Ephorus ap. Strab. p. 480. and Dosiadas and Pyrgion ap. Athen. Deipn. p. 143 have *ἀνδρεῖα*, not *ἄνδρια*. C. F. Hermann (Gr. Ant. 1. § 22. 5) is for *ἀνδρεῖα*. 8. *πρότερον*] Vet. Int. *primo*, but see above on 1263 b 13, 1271 b 6, 21. 18. *ἐν δὲ Κρήτῃ κ.τ.λ.*] Ar. *at in creta communiter est, ex cunctis enim quae a terra promerunt vel armentis ex publicis et iis quae afferrunt perici* (so New Coll. MS.: Bodl. *perici*: neither have *periti*, as Schn., Pol. vol. 2. p. 134) *devisio fit*

Thus Ar. omits, with all the better MSS., the *καὶ* which Bekker adds before *ἐκ τῶν δημοσίων*. Most of the MSS. of Vet. Int. omit *et* before *ex publicis*, but a adds it, and so does z. 24. ποιήσας] a z have *fecit*: the other MSS. of Vet. Int. *facit*. 28. χείρων τῶν ἐφόρων] Vet. Int. *deterius quam quae ephorum*, but whether he found χείρων ἢ τὰ τῶν ἐφόρων in his Greek text, may well be doubted. δ μὲν γὰρ] Here pr. O¹ (cp. P⁴) has δ μὲν γὰρ τὰ περὶ τοὺς κόσμους οὐ καλῶς ἔχει κακὸν τὸ τῶν ἐφόρων ἀρχεῖον ὑπάρχει καὶ τούτων, but corr.¹ adds in the margin—γρ. δ μὲν γὰρ ἔχει κακὸν τὸ τῶν ἐφόρων ἀρχεῖον ὑπάρχει καὶ τούτων. Evidently a marginal remark τὰ περὶ τοὺς κόσμους οὐ καλῶς has found its way into the text of these two MSS. 29. τούτοις] τούτων Π² O¹ Bekk., but the genitive seems doubtful (cp. z. 5. 1264 a 29). Ar. *id est et in illis*, which probably implies that he found τούτων in his text: cp. 1253 b 27, where *sic etiam in re familiari* in Ar. probably stands for οὕτω καὶ τῶν οἰκονομικῶν. 38. τῶν] ὧν Π, evidently repeated from περὶ ὧν 35. Vet. Int. *de hiis quae in Lacedaemonia fiunt*. 40. οὐδὲν γὰρ] οὐδὲ γὰρ Γ (Vet. Int. *neque enim*) is adopted by Bekker, but probably wrongly. All the MSS. have οὐδὲν. 'Τι secludendum esse ci. Buecheler, μέτεστι Coraes, sufficeret ἔστι, sed nihil mutandum est' Sus.¹. Οὐδὲν τι is common enough used adverbially, but it does not seem to be often used as it is here. 41. πόρρω γ' ἀποικοῦσιν] Vet. Int. *longe enim peregrinantur*, but, as Susemihl sees in his third edition, this is no proof that Vet. Int. found γὰρ in his Greek text.

1272 b 5. καὶ μεταξὺ] ο *etiam* (not *et*) *intermedie*. 8-9. See explanatory note. δίκας] Vet. Int. *sententias*, as in γ (5). 3. 1302 b 24. 16. τοῖς βουλομένοις ἐπιτεθεσθαι καὶ δυναμένοις Π¹: Sus. adopts this reading in all his editions, but holds in his third that some word is wanting before τοῖς βουλομένοις. Ar. *est autem periculosus hic reipublicae status, si qui velint possintque invadere*. 28. ἢ before Δακωνικῇ is omitted, not surely by M² P¹ only (as Sus.² holds), but by Π¹, for Vet. Int. translates—*quae Cretensium et Lacedaemonica et tertia ab hiis quae Calchedoniorum*. 30. σημείον δὲ κ.τ.λ.] Ar. *signum est reipublicae bene institutae quod* (so Bodl.: New Coll. MS. wrongly *quo*) *populus in suo permaneat* (so Bodl.: New Coll. MS. *permanet*) *loco*. Thus he does not render ἔχουσιν, which M² P¹ omit, but probably wrongly. 36. γὰρ after μὲν om. P²³ etc., followed by Bekker, but the reading of Π¹ P⁴ (and O¹), which is adopted by Susemihl, seems preferable. Ar. *praeterquam quod non deterior: nam illi ex contingentibus sunt*. The same doubt as to the exclusion or insertion of γὰρ recurs

in 1291 a 29 and 1331 b 34, but in 1291 a 29 Π¹ are supported by the Vatican Palimpsest in adding it. 37. ἀριστύνθη] Vet. Int. *virtuosum*: so again in 1273 a 23, and πλουτύνθη in 1273 a 24 *divitem*. 38. τοῖς ἐκεί βασιλεύσι] Susemihl's MSS. of Vet. Int. have *hinc quae ibi regibus*: a rightly *hinc qui ibi regibus*. 39. See explanatory note on 1272 b 38. 40. εἴ τε] εἴ τε Sus., who takes *et quid* to be the true reading in Vet. Int., but a alone has *si quid* (*z si quod*)—the rest of Susemihl's MSS. having *sed quod*, *sed quae* (so o), or *se qui*—and probably we should read *sique* in Vet. Int., the reading adopted by Susemihl in 5 (8). 4. 1338 b 16: εἴτε O¹, εἴτε M¹ Π² Bekk.: Δ1. *melius autem quod imperatorem non secundum genus neque ex sili aut precellenti magis agunt quam secundum virtutem*: εἴτε is probably right, cp. 1338 b 16.

1273 a 7. τὰ δέ] τὸ δὲ P²³ etc. Bekk. (so O¹), but the same MSS. have τὰ μὲν in 6. where Bekker's reading τὸ μὲν rests only on a conjecture of Molet's. 9. οἱτοι om. Π¹, but see above on 1257 b 24. 15. ταύτας αἰρεῖσθαι] τούτους αἰρεῖσθαι pr. O¹ (so P⁴), but coll.¹ adds ταύτας in the margin. Both O¹ and P⁴ have ταύτας at the end of the line. Vet. Int. has *has* in both places. 16. See the various readings for πλείονα in Susemihl, and see above on 1255 b 26. 19. ἐπὶ τῶν ἀρχέων] Vet. Int. a *principibus* (ἐπὶ τῶν ἀρχόντων?). 22. ἡ συνοκεῖ τοῖς πολλοῖς] Vet. Int. *ut* (ἥ?) *videatur nullis*. 30. ὅτι δ'] Here z alone among the MSS. of Vet. Int. which have been examined has *enim* (*quicumque enim* instead of *quodcumque autem*), but it has *nimi* instead of *igitur* for *ὅν* in 1273 a 25, and not a few other blunders are to be found in it in this part of the Second Book (8° 1° 11). Ar. *nam quicquid apud civitatis principes habetur in pretio, necessarium est et aliorum civium opinionem subsequi*: but Ar. has *enim* in 1268 b 6 also, where Γ Π have δ'. It is not likely that Ar. found anything but δὲ in his Greek text in either passage: Sus., however, follows him against Γ Π in both.

1273 b 1. οὐχ οἷόν τε κ.τ.λ.] οὐχ οἷόν τ' εἶναι βεβαίως ἀριστοκρατικῇ πολιτείᾳ Π² Bekk. See on this reading the explanatory note on 1273 b 1. 5. ἀριστ' ἀρχεῖν] ἀρισταρχεῖν Γ Π Bekk. (a word which occurs nowhere else in Aristotle or perhaps anywhere), ἀριστ' ἀρχεῖν Spengel, Sus. 6. προεῖπε] Vet. Int. *praeferret*, but *prolevari* is no better translated in 1307 b 4, 1314 a 37 sq. εὐπορίαν] ἀπορίαν Γ M¹, but this kind of mistake often occurs—so in 1278 a 32 Γ M¹ have ἀπορούντες wrongly for εὐπορούντες, in 1288 a 15 P³ Π² pr. P² have ἀπόροις wrongly for εὐπόροις: see also the readings in 1300 a 2, 1302 a 2, 1303 a 12. 7. ἀλλὰ ἀρχόντων γε] Vet. Int.

sed et principantium. Did he read τε for γε, as he seems to have done in 1274 a 15? 15. τῶν αὐτῶν] Vet. Int. *ab eisdem*, but we have already seen (above on 1253 a 10) that he occasionally inserts prepositions without authority, and here he had a special motive for doing so, for, as Busse (p. 21) points out, he seems to have taken τῶν αὐτῶν with ἀποτελείται. 18. καὶ is added before τῆς πολιτείας in O¹, as in P⁴ etc. 25. Κρητικῆς] M⁸ P¹ κρήτης; Vet. Int. *Cretensium*. 27. τι om. Π¹. Ar. *eorum autem qui de republica aliquid tradiderunt*. τι is absent in 1. 13. 1260 b 23, in 6 (4). 1. 1288 b 35, and in 5 (8). 5. 1339 a 14 (see Bon. Ind. 88 a 36 sqq.), but we have εἰπεῖν τι in 2. 8. 1267 b 29. 28. οὐδ' ὀντινωνοῦν] Vet. Int. *nullis*. ἀλλὰ διετέλεσαν κ.τ.λ.] Vet. Int. *sed perseverarunt singulari vita viventes*. 32. οἱ μὲν—μόνον] οἱ μὲν ἐγένοντο δημιουργοὶ νόμων Π¹. 39. μίξαντα] Vet. Int. *miscuisseque*, but this does not prove that he read μίξαι τε: see his rendering of 1259 a 10 sq. εἶνα.] Vet. Int. *fuisse*. 41. τὰ δὲ δικαστήρια] τὸ δὲ δικαστήριον Π¹, which Sus. prefers, comparing 1274 a 4, but we have τὰ δικαστήρια in 1274 a 3.

1274 a 2. τῶν ἀρχῶν] O¹ τῶν ἀρχόντων. 4. θάτερον O¹, with Π² Ar. (*alterum*). 5. ἰσχυσον M⁸ P¹: we cannot tell from *invaluit* which reading Vet. Int. found in his text, for he often renders the imperfect by the perfect (e.g. in 1267 b 18, 30, 31). *ἰσχυσον, however, which Sus. adopts, seems preferable to ἰσχυεν Π² O¹ Bekk.: cp. 6 (4). 13. 1297 b 23. 13. Μηδικοῖς] οἱ *mediis*. See Susemihl's critical note on *Medis* (Sus.¹ p. 145). ἐφρονηματίσθη] Vet. Int. *astute concepit* (the same misapprehension of the meaning of the word appears in his renderings of it in 1284 b 2, 1306 b 28, 1341 a 30). 15. ἐπεὶ Σόλων γε] Vet. Int. *quoniam et Solon*: see above on 1273 b 7. 19. O¹ ἐπύρωον, but ἐμ is written over the first syllable, probably by the writer of the MS. 21. Π¹ add τὸ before θηρικόν, perhaps rightly (Vet. Int. *quartum autem quod mercenarium*). But I incline to think it is better away: cp. Aristot. *Fragm.* 350. 1537 a 36 sq. and Pol. 6. (4). 4. 1291 a 4. 24. ταῖς Χαλκιδικαῖς] Vet. Int. *Chalcidiae* (τῆς Χαλκιδικῆς Γ²). 25. δέ τινες] δὲ καὶ τινες O¹, but καὶ has been expunged by a dot placed beneath it—by whom, is uncertain. Π² add καί before τινες. 27. ἐπιδημοῦντα] Vet. Int. *praefectum populo* (perhaps, however, *praefectus populo*, which I find in o, may be the true reading). 29. In O¹ δ' is expunged by a dot placed beneath it, and δ' αὐ superscribed—I do not feel certain by whom. 34. Ὀλυμπιασιν] The true reading of the equivalent for this word in Vet. Int. is probably (as Busse points out, p. 9) that of a and pr. b (also pr. z) *olimpiasem*.

'Guilelmum 'Ολυμπίαν pro nomine a verbo *νικήσαντος* apto accepisse suspicandum est' (Busse, *ibid.*). *διαμνήσας*] Vet. Int. *recordatus*. 40. ἀπέχθειαν] Vet. Int. *abstinentiam*. 'Ἀπέχθεια is correctly rendered by Vet. Int. in 1305 a 23, 1322 a 2, 17. 41. ἀπὸ τοῦ χώματος] Vet. Int. *a pulvere*.

1274 b 5. Vet. Int. has *Charondi autem nihil est proprium*, and this is the order of the words in P¹ (and M²?). 6. μὲν om. O¹ with P¹ P⁴. ψευδομαρτύρων ΓΠ Ar. (*falsorum testium*), ψευδομαρτυριῶν Scaliger, Bentley, Bekk., Sus.: cp., however, Rhet. ad Alex. 16. 1432 a 6, ἐν ἀποφάνει ψευδομαρτυρήσας ψευδομαρτύρος δίκην οὐχ ὑφέξει. In 2. 5. 1263 b 21, where the MSS. of the Politics have ψευδομαρτυριῶν, two MSS. of the Vet. Int. (a z) have *falsorum testium*, not *falsorum testimoniorum*. 7. ἐπισκεψῶν Scaliger and Bentley, ἐπισκεψῶ ΓΠ (Vet. Int. *considerationem*). 9. On the passage bracketed see explanatory note. All the MSS. (and Vet. Int.) read φιλολάου: P²³, however, have the alternative reading φαλέου superscribed in the same ink, it would seem, as the MS. (Sus.¹, p. xviii). ἀνωμάλωσις Bekk., ἀνωμάλωσις Π (Vet. Int. *irregularitas*, which represents ἀνωμαλία in 1270 a 15, and here probably ἀνωμάλωσις). 18. γίνονται] So Π¹: pr. O¹ had, I think, γίνονται (with Π²), but it has been dexterously altered into γίνονται. 14. τὴν μὲν κ.τ.λ.] Susemihl's MSS. of Vet. Int. have *hac quidem manuum utile esse, hac autem inutile*, but z has *hanc quidem manuum utilem* (utile pr. manus?) *esse, hanc autem inutilem*. τοῦ] So O¹ with P²³ etc.: P²⁴ ταῖν. 20. τι πταλώσι, though found only in L⁸—a manuscript known to Camerarius, however, had τι πταλώσι (Politiconum Interpretationes, p. 109)—is probably right. See Susemihl's *apparatus criticus* for the readings of the other MSS.: most of them read τυπτήσωσι (so O¹). The word used in the law seems to have been ἀμαρτάνειν, which τι πταλώσι approaches much more nearly than τυπτήσωσι. Camerarius refers to [Plut.] Sept. Sap. Conv. 13, νόμον, ἐν ᾧ γέγραπας, 'Εάν τις ὁτιοῦν μεθῶν ἀμάρτη, διπλοῦσαν ἢ τῷ νήφοντι τὴν ζημίαν: to which reference may be added Aristot. Rhet. 2. 25. 1402 b 9 sqq. and Diog. Laert. 1. 76 (ἀμαρτάνειν is the word used in both these passages). Schn. τι πταλώσι (see his note): Bern. Sus. τι πταλώσι: Bekk. τυπτήσωσι. πλείω ζημίαν] *amplius damnum* (not *damni*) c o z, perhaps rightly. ἀποτίνειν] ἀποτίνειν probably pr. O¹, for after τ there is an erasure leaving a blank, in which ε may once have stood (ἀποτίνειν P², the rest ἀποτίνειν): Vet. Int. *ferre*. 'In the older [Attic] inscriptions τίνω always forms τείνω, ἔτεισα, ἐτείσθην' (Meisterhans, Grammatik der attischen Inschriften, p. 88). Here the ε finds its

way into the infinitive ἀπορεῖν. 25. τὰς ἐπικλήρους] Vet. Int. *heredationes*: his rendering of the word is no better in 1304 a 4, 10, where he translates it *hereditatibus* and *heredilatione*. He certainly does not shine in his version of this twelfth chapter.

NOTES.

BOOK I.

1. THE view that the πόλις is a *κοινωνία* had an important bearing on Greek political speculation; Plato already asserts it by implication (Rep. 371 B: 462 C: 369 C), but Aristotle seems to have been the first to fix the conception of *κοινωνία* and to define its meaning. See vol. i. p. 41 sqq.

2. ἀγαθὸν τινός. Cp. Eth. Nic. I. I. 1094 a 2, and Pol. I. 6. 1235 a 15, where the expression occurs, and also Eth. Nic. 3. 5. 1112 b 15, τέλους τι. In Pol. 3. 12. 1282 b 15 we have—ἐπεὶ δ' ἐν πίσσεσιν μὲν ταῖς ἐπιστήμασι καὶ τέχναις ἀγαθόν (not ἀγαθόν τι) τὸ τέλος. The ends which the various *κοινωνίαι* seek to attain are described in Eth. Nic. 8. 11. 1160 a 8 sqq. In the passage before us, however, ἀγαθόν τι is explained by τοῦ εἶναι δοκοῦντος ἀγαθοῦ, though in strictness this need not be a good at all. On 'seeming good' as the aim in action, see Eth. Nic. 3. 6 and the commentators. Sepulveda (p. 3) refers to de An. 3. 10. 433 a 27, διὸ ἀεὶ κινεῖ μὲν τὸ ὀρεκτόν, ἀλλὰ τοῦτ' ἐστὶν ἢ τὸ ἀγαθόν ἢ τὸ φαινόμενον ἀγαθόν· οἱ πᾶν δέ, ἀλλὰ τὸ πρακτὸν ἀγαθόν. Τὸ εἶναι δοκοῦν ἀγαθόν = τὸ ἐκάστω εἶναι δοκοῦν ἀγαθόν, or τὸ φαινόμενον ἀγαθόν (Eth. Nic. 3. 6. 1113 a 20-24).

4. πᾶσαι μὲν κ.τ.λ. These words repeat the second of the two premisses (1252 a 2); they do not contain the conclusion. Μέν is 'while,' as in 5 (8). 2. 1337 b 15 and 5. 1340 a 1. Bonitz remarks on Metaph. Θ. 2. 1046 b 15: 'in apodosis duo quidem membra, τὸ μὲν ἰγνείων—ψυχρότητα et δ' ἐπιστήμων ὁμῶς, quasi eodem ordine iuxta se posita sunt, sed ipsa apodosis unice in posteriore membro continetur; prius grammaticè coordinatum, re vera subiectum est alteri membro. Cf. de hoc abusu partit. μέν—δέ Xen. Cyr. I. I. 4 et Bornem, ad h. l.'

Aristotle omits to prove that the aim of *κοινωνία* is not the avoidance or mitigation of evil, which is according to some modern inquirers the end of the State.

μάλιστα, Vict. 'illo "maxime" significatur studium ipsius vehemens in persequendo quod quaerit.' So Bein. Cp. 3. 12. 1282 b 15.

Cp. also Eth. Nic. 10. 4. 1174 b 21-23 and 5. 1175 a 30 sq., referring to which latter passages Teichmüller (Aristoteles Philosophie der Kunst, p. 177) says: 'der Eifer geht immer parallel mit den erstrebten Gütern: je höher das Gut, desto grösser die Bemühung darum.' It is not certain, however, that *μάλιστα* here means more than 'above all' (Sus. 'ganz vorzugsweise').

5. *κυριωτάτη*, 'most sovereign.' Cp. 2. 9. 1271 b 6.

πάσας περιέχουσα τὰς ἄλλας. Cp. Eth. Nic. 8. 11. 1160 a 8, *αἱ δὲ κοινωνίαι πᾶσαι μορίοις εἰκασί τῆς πολιτικῆς*, and 21, *πᾶσαι δ' αὐταὶ (αἱ κοινωνίαι) ὑπὸ τὴν πολιτικὴν εἰκασιν εἶναι, οὐ γὰρ τοῦ παρόντος συμφέροντος ἢ πολιτικῆς ἐφίεται, ἀλλ' εἰς ἅπαντα τὸν βίον*, and also Plato, Parmen. 145 B, *πάντα δὲ τὰ μέρη ὑπὸ τοῦ ὅλου περιέχεται*. These passages explain the sense in which the words of the text are used. Aristotle is not thinking of the size of the *κοινωνίαι* here compared, for there were *κοινωνίαι* in Greece, especially of a religious kind—festival-unions, for instance—which extended, as our Churches often do, beyond the limits of the State, but of the more comprehensive end pursued by the *πόλις*—an end as wide as human life—which makes it stand to all other *κοινωνίαι* as a whole stands to its parts. Thus the end of the *πολιτικὴ ἐπιστήμη* is said in Eth. Nic. 1. 1. 1094 b 6 *περιέχειν τὰ τῶν ἄλλων*. See other references given in Bon. Ind. 581 a 41 sqq.

7. The addition of *ἡ κοινωνία ἢ πολιτικὴ* serves to facilitate the transition to the subject discussed in the next sentence.

ὅσοι μὲν οὖν. Socrates (Xen. Mem. 3. 4. 12: 3. 6. 14): Plato (Politicus 259). Aristotle himself had dropped one or two expressions in the last chapter of the Nicomachean Ethics (1180 b 1-2: 1180 b 24), which might be interpreted as lending some countenance to the view that the contrast of household and *πόλις* is a contrast of numbers. Common opinion is said in 4 (7). 2. 1324 b 32 to identify *δεσποτικὴ* and *πολιτικὴ*. It appears to be implied that if the difference lay only in the numbers of those ruled, the four characters would be the same: cp. de Part. An. 1. 4. 644 a 16 sqq., Pol. 3. 8. 1279 b 34, 38 (referred to by Eucken, Methode der Aristotelischen Forschung, p. 50. 4), where a numerical difference is treated as an insufficient basis for a distinction of species, and also Pol. 1. 13. 1259 b 36. 'Ὅσοι' *'acerbius dictum est, ut fere nos: "wie gewisse Leute sagen"'* (Ideler, Aristot. Meteor. vol. i. p. 363). *Μὲν οὖν* here introduces an inference from what precedes (which is not always the case: see Bon. Ind. 540 b 58 sqq.)—'the *πολιτικὴ κοινωνία* is the supreme *κοινωνία*, and makes the supremest of goods its aim; hence it is a mistake to hold that the *πολιτικός*,

βασιλικός, οικονομικός, and δεσποτικός are the same.' The μέν seems to be taken up, if at all, by δ' 17, but, owing to the long parenthesis which begins in 9 with πλήθει γάρ, the paragraph is perhaps not completed quite as Aristotle originally intended to complete it.

πολιτικὸν . . . εἶναι τὸν αὐτόν. The Vet. Int., Sepulv., and Lamb. (unlike Vict.) rightly make πολιτικὸν κ.τ.λ. the subject and τὸν αὐτόν the predicate. The article is omitted before πολιτικόν, as in Xen. Mem. 1. 1. 16, τί πολιτικός, to give the word an abstract meaning: cp. also 1. 2. 1252 b 9, ὡς ταῦτ' οὕτως φύσει βάρβαρον καὶ δοῦλον ἐν.

11. ὀλίγων, sc. ἄρχῃ, νομίζουσιν εἶναι. The omission of ἄρχῃ is quite in the Aristotelian manner. See Bon. Ind. 239 a 52 sqq.

12. ὡς οὐδὲν διαφέρουσιν. On this construction with ὡς, cp. Poet. 20. 1457 a 12 and Vahlen's note, p. 214 of his edition. Plato (Politicus, 259 B) limits his assertion by adding the words πρὸς ἀρχήν, 'in the matter of rule.'

13. καὶ πολιτικὸν δὲ καὶ βασιλικὸν κ.τ.λ. Giph. 'et de politico quidem atque rege,' and so Bein. ('und bezüglich des Verhältnisses zwischen dem verfassungsmässigen Staatsmann und dem Könige')—an interpretation in support of which Eth. Nic. 7. 4. 1146 b 11, καὶ τὸν ἐγκρατῆ καὶ τὸν καρτερικόν, πότερον ὁ αὐτὸς ἢ ἕτερός ἐστιν might be quoted; but perhaps it is more likely that the sentence is framed on the model of that which precedes it (πλήθει γάρ 9—βασιλικὸν 12), and would run, if completed, καὶ πολιτικὸν δὲ καὶ βασιλικὸν [οὐκ εἶδει (or οὕτω;) νομίζουσι διαφέρειν' οἶον] ὅταν μὲν αὐτὸς ἐφεστήκη, [νομίζουσιν εἶναι] βασιλικόν. The insertion of διαφέρειν νομίζουσι (Schn.), or of οὕτω διαφέρειν οἰονται (Göttl.), or even of οὐκ εἶδει νομίζουσι διαφέρειν (Rassow, Bemerkungen über einige Stellen der Politik, p. 4, followed by Sus.), does not suffice to complete the sentence. The distinction drawn by the inquirers here referred to between the βασιλικός and the πολιτικός fell short, in Aristotle's opinion, of the truth. They rested the distinction between them on the extent and duration of the authority possessed by them respectively, regarding the βασιλικός as a permanent autocratic ruler and the πολιτικός as one who exchanged his authority from time to time for subjection to rule, and exercised it in subordination to the precepts of the kingly or political science. This distinction between the βασιλικός and the πολιτικός is not, so far as I am aware, to be found *verbatim* in the Politicus of Plato, but Aristotle probably gathers it from Polit. 294 A, 300 E sqq., though Plato seems to draw it rather between the ideal βασιλικός and the actual πολιτικός, than between the ideal βασιλικός and the ideal πολιτικός,

whom he does not appear to distinguish (300 C). Plato, however, declines in the *Politicus* (292 E) to refuse the character of βασιλικός to one who, without actually ruling, possesses the kingly science, so that, if the *Politicus* is referred to here, the reference would seem to be not altogether exact. Aristotle, as has been said, holds that those who distinguished in the way he describes between the βασιλικός and the πολιτικός underrated the difference between them. The βασιλεύς, according to him, differs in nature from those he rules (*Pol.* 1. 12. 1259 b 14: cp. *Eth. Nic.* 8. 12. 1160 b 3 sqq.); he is not their equal like the πολιτικός (*Pol.* 1. 7. 1255 b 18 sqq.). Nor is it the case, in Aristotle's view, that an interchange of ruling and being ruled occurs in all forms of πολιτική ἀρχή (cp. *Pol.* 1. 12. 1259 b 4, ἐν μὲν οὖν ταῖς πολιτικαῖς ἀρχαῖς ταῖς πλείστοις μεταβάλλει τὸ ἄρχον καὶ τὸ ἀρχόμενον).

14. αὐτὸς (cp. Plato, *Rep.* 557 E, ἐὰν αὐτῷ σοὶ ἐπιῇ) here seems to unite the meanings of 'alone' (cp. 5 (8). 4. 1338 b 25) and 'uncontrolled' (cp. 2. 9. 1270 b 8), and to stand in opposition both to κατὰ τοὺς λόγους τῆς ἐπιστήμης and to κατὰ μέρος ἄρχων καὶ ἀρχόμενος. So Schn., who however translates 'solus et semper,' which hardly brings out the complete meaning.

ὅταν δὲ κ.τ.λ. Ἐφεστήκη should probably be supplied here.

15. κατὰ τοὺς λόγους κ.τ.λ. The ideal king, and indeed the ἕτοιμος πολιτικός (300 C), of the *Politicus* of Plato rules μετὰ τέχνης (300 E), not in subordination to (κατά) the written precepts of his art (compare the contrast of μετὰ τοῦ ὀρθοῦ λόγου and κατὰ τὸν ὀρθὸν λόγον in *Eth. Nic.* 6. 13. 1144 b 26 sqq. and *Magn. Mor.* 1. 35. 1198 a 17 sqq.), just as a training-master who happened to return to his pupils from abroad sooner than he expected, would not feel himself bound by the written directions given them by him for their guidance during his absence (294 D, τὰς τῶν τέχνης γυμναζόντων ἐπιτάξεις). The ideal ruler, like the captain of a ship or a physician, should rule over those committed to his charge, 'not in subordination to the laws, but with plenary authority' (299 C, μὴ κατὰ νόμους, ἀλλ' αὐτοκράτορας). Cp. 301 E, θαυμάζομεν δὴτα ἐν ταῖς τοιαύταις πολιτείαις ὅσα ξυμβαίνει γίνεσθαι κακὰ καὶ ὅσα ξυμβήσεται, τοιαύτης τῆς κρηπίδος ὑποκειμένης αὐταῖς τῆς κατὰ γράμματα καὶ ἔθης, μὴ μετὰ ἐπιστήμης, πραττούσης τὰς πράξεις; For the expression τοὺς λόγους τῆς ἐπιστήμης τῆς τοιαύτης, cp. *Eth. Nic.* 7. 5. 1147 a 18, τοὺς λόγους τοὺς ἀπὸ τῆς ἐπιστήμης: Polyb. 1. 32. 7, καὶ τι καὶ κινεῖν τῶν μερῶν ἐν τάξει καὶ παραγγέλλειν κατὰ νόμους ('ex artis legibus iussa dare,' Schweighäuser) ἤρξαστο. Cp. also Marc. Antonin. *Comment.* 6. 35, οὐχ ὁρᾶς, πῶς οἱ βάνουσαι τεχνῶνται . . . ἀντέχονται τοῦ λόγου τῆς τέχνης, καὶ τούτου ἀπο-

σῆναι οὐκ ὑπομένουσιν; In de Gen. An. 2. 1. 735 a 1 we have ἡ κίνησις ἢ τῶν ὀργάνων ἔχουσα λόγον τὸν τῆς τέχνης, but the expression perhaps bears a somewhat different meaning in this passage, and also in that last quoted.

τῆς τοιαύτης, i.e. τῆς βασιλικῆς. Rassow (Bemerkungen, p. 3) and Susenhihl (Sus.², note 3) are probably right in thus explaining τῆς τοιαύτης, which must apparently refer back here as elsewhere to something already mentioned. Plato, as Rassow points out, identifies the βασιλικὴ ἐπιστήμη with the πολιτικὴ ἐπιστήμη (Polit. 259 C).

16. ταῦτα δ' οὐκ ἔστιν ἀληθῆ. These words refer to the whole series of opinions described in 9-16, and especially to that which sums them up, that the πολιτικός, βασιλικός, οἰκονομικός, and θεσποτικός do not differ in kind. Compare the still blunter expression used in criticising the Platonic Socrates (7 (5). 12. 1316 b 17), τοῦτο δ' ἐστὶ ψεῦδος.

17. τὸ λεγόμενον, i.e. Aristotle's assertion in 9 (repeated in 16), that the doctrine criticised is erroneous. Mr. Congreve, however, and Prof. Tyrrell (*Hermathena*, 12. 22) take the reference to be to 1252 a 3-7. Against this view it may be urged, that (1) it seems more natural to refer τὸ λεγόμενον to that which immediately precedes, especially as otherwise ὅσα 7—ἀληθῆ 16 becomes a long parenthesis, introduced, strangely enough, by μὲν οὖν, and without any δέ to answer to μὲν οὖν. (2) the word δῆλον has already been applied to the conclusion arrived at in 3-7: (3) if we take τὸ λεγόμενον to refer to the assertion that the πόλις aims at the supreme good, we expect to be told in 21 seqq. that fresh light will be thrown on this subject, not that we shall better understand the nature of the differences existing between the parts of which the πόλις is composed, and it is thus that these scholars explain τούτων 21.

τὴν ὑφηγημένην μέθοδον Cp. de Gen. An. 3. 9. 758 a 28. 'Camerarius viam et rationem quasi praecuntem et ducentem ad certam cognitionem interpretatur' (Schn.); we find, however, κατὰ τὸν ὑφηγημένον τρόπον in Pol. 1. 8. 1256 a 2, where the metaphor seems to fall into the background. Still ὑφηγεῖσθαι is probably used in both passages in a middle, and not, as Bonitz takes it (Ind. 807 b 46 seqq.), in a passive sense. The same plan of inquiry—that of dividing a compound whole into its simplest elements and examining these—had been followed in the Nicomachean Ethics in the case of εὐδαιμονία, and so again in the Third Book of the Politics, the πόλις being πολιτῶν τι πλῆθος, the πολίτης is first studied. Cp. de Part. An. 1. 4. 644 a 29, ὃ μὲν γὰρ οὐσία τὸ τῷ εἶδει ἴσχυον,

κρίσιτον, εἴ τις δύναται περὶ τῶν καθ' ἕκαστον καὶ ἀτόμων τῷ εἶδει θεωρεῖν χωρὶς, ὥσπερ περὶ ἀνθρώπου, οὕτω καὶ περὶ ὄρνιθος, where the best method is said to be to examine the ultimate species separately, but the remark is added that it is better not to apply this method to fishes and birds, for the species under these genera are not far apart (οὐ πολὺ διεστώτα), and much repetition would result if it were employed in relation to them. So in the *de Anima* (see *de An.* 2. 3) it is through studying the *δυνάμεις* of the soul successively—τὰ θρεπτικόν, τὰ αἰσθητικόν, and so forth—that we obtain a real knowledge of the soul. And so again in the *History of Animals* Aristotle's first step is to study the parts of which animals are made up, and in the treatise on the *Parts of Animals* to study the homogeneous parts, which are simpler, before the heterogeneous, which are more complex. The method of rising from the parts to the whole was a tradition from Socrates: see Grote, *Plato* 1. 384 sq., who refers to *Hipp. Maj.* 301 B, and notes the objection of Isocrates to it (*ad Nicocl.* § 52). Cp. also ad Nicoclem, § 9, πρώτων μὲν οὖν σκεπτέον τί τῶν βασιλευδέντων ἔργον ἐστίν· ἐὰν γὰρ ἐν κεφαλαιοῖς τὴν δύναμιν ὅλου τοῦ πράγματος καλῶς περιλάβωμεν, ἐνταῦθ' ἀποβλέποντες ἕμεινον καὶ περὶ τῶν μερῶν ἐροῦμεν. In *de Anima* 1. 1. 402 b 9 sqq. we find Aristotle discussing whether it is better to begin with ἡ ὅλη ψυχὴ or τὰ μόρια or τὰ ἔργα αὐτῶν. His review of the parts of the State in the *Politics*, indeed, quickly reveals to him its ἔργον.

20 sqq. καὶ πόλιν answers to ἐν τοῖς ἄλλοις, 18. By arriving at the simple elements of the πόλις, which are, as the State consists of households (c. 3. 1253 b 2), the simple elements of the household—husband and wife, father and child, master and slave—we shall not only come to understand the nature of the πόλις, but shall also learn what is the difference between the δεσποτικός, οἰκονομικός, πολιτικός, and βασιλικός, and also how far it is possible to arrive at a scientific account of each of these personages. Some take both τούτων and ἕκαστον τῶν ῥηθέντων to mean 'the parts of which the πόλις is composed,' but if τὸ λεγόμενον 17 refers, as seems probable, to 7-16, we look rather for an inquiry with regard to the δεσποτικός, οἰκονομικός, etc. than for one respecting the parts of which the πόλις is composed. Besides, ἕκαστον τῶν ῥηθέντων reminds us of τούτων ἕκαστον 10, words clearly referring to the δεσποτικός, etc. Sepulveda, on the other hand, takes τούτων to mean 'the parts of which the πόλις is composed,' though he explains ἕκαστον τῶν ῥηθέντων as 'quae pertinent ad regem, ad civilem hominem, ad dominum et patrem familias.' Our attention, however, has been specially

drawn in 7-16 to the question as to the nature of the difference existing between the *δεσποτικός*, *οικονομικός*, and the rest, and it seems likely that *διαφέρουσι* 21 takes up *διαφέρειν* 10; perhaps, therefore, on the whole it is more probable that both *ταύτων* and *ἐκαστον τῶν ῥηθέντων* refer to the *δεσποτικός*, *οικονομικός*, *πολιτικός*, and *βασιλικός*. Cp. I. 7. 1255 b 16, *φανερὸν δὲ καὶ ἐκ τούτων ὅτι οὐ ταύτων ἐστὶ δεσποτεία καὶ πολιτική, οἷδὲ πᾶσαι ἀλλήλαις αἱ ἀρχαί, ὥσπερ τινές φασιν*. We shall find that the analysis of the *πόλις* into its simple elements (which is described in c. 3. 1253 b 1 sq. as completed) does throw light on the difference between the *δεσποτικός*, the *οικονομικός*, and the ruler of a State, and ultimately to some extent also on the difference between the *πολιτικός* and the *βασιλικός*, for we learn to distinguish the rule exercised by the head of the household over his wife, which is a *πολιτικὴ ἀρχή*, from that which he exercises over his child, which is a *βασιλικὴ ἀρχή*. As to *τεχνικόν*, cp. Eth. Nic. 10. 10. 1180 b 20, *οὐδὲν δ' ἴστων ἴσως τῷ γε βουλομένῳ τεχνικῷ γενέσθαι καὶ θεωρητικῷ ἐπὶ τὸ καθόλου. θαυμάσιόν ἐστὶ εὐφραίνειν ἑν, κακύνειν γνῶριστόν ὡς ἐνδέχεται*—*εἴρηται γὰρ ὅτι περὶ τοῦδ' αἱ ἐπισημαί, and also Pol. I 11. 1258 b 33 sqq.: 1259 a 8, 20. For ἐξ ὧν 20 (not ἐκ τίνων), cp. I. 3. 1253 b 1, *ἐπεὶ δὲ φανερόν ἐξ ὧν μορίων ἡ πόλις συνέστηκεν*, and see Jelf, Gr. Gr. 2. § 877. n. Obs. 3, 4.*

24. *Εἰ δὲ τις κ.τ.λ.* Δὴ introduces the first step in the inquiry C. 2. just announced: cp. de An. I 2. 403 b 26; Pol. 6 (4). 12. 1296 b 14; 6 (4). 14. 1297 b 37. The first question as to this sentence is, does *ὥσπερ ἐν τοῖς ἄλλοις, καὶ ἐν τοῖτοις* form part of the *prolativis* or the *apodicticis*? Reinays connects the words with the *prolativis*. Sepulveda, Viet, and Lamb take them with the *apodicticis* and, it would seem, more naturally: cp. above 18-21. Proposals to transfer οὕτω 26 to before καὶ 25 are negatived by the usage of Aristotle (see Bon. Ind. 546 b 18 sqq., who refers among other passages to Eth. Nic. 3. 1. 1110 b 9, *εἰ δὲ τις τὰ ἡδέα καὶ τὰ καλὰ φαίη βίαν εἶναι (ἀναγκάζειν γὰρ ἔξω ὅντα), πάντα ἂν εἶη οὕτω βίαν*), no less than by the intrinsic objections to taking this liberty with the MS. text. The meaning of οὕτω seems to be not 'as follows' (Rein.), but 'by watching the process of growth from the beginning.' Andrew Schott, in some notes appended to D Heinsius' Paraphrase of the Politics (p. 1042), takes *ἐξ ἀρχῆς* with *φυόμενα*, and there is, no doubt, some suageneity in the expression *ἐξ ἀρχῆς βλάψκειν*: still these words are probably to be taken together. *Ὑξ ἀρχῆς* means, 'beginning at the beginning': see Waitz on Anal. Post. 2. 8. 93 a 16. For the genetic method here employed, cp. Meteor. 4. 12. 389 b 24 sqq., and Isocr. De Antid. § 180. In

tracing the growth of the πόλις from its earliest moments, Aristotle follows Plato's example both in the Republic (369 A) and in the Laws (678 sqq.). Plato's object, however, is different from Aristotle's. In the Republic his object, or nominal object, is to find justice—in the Laws it is to discover *τί καλῶς ἢ μὴ καταρκίσθη κ.τ.λ.* (Laws 683 B); whereas Aristotle's object is to distinguish the *δεσποτικός*, *οἰκονομικός*, *βασιλικός*, and *πολιτικός*, and still more to prove that the πόλις is by nature and prior to the individual, and the source of *αὐτάρκεια* to the latter. His substitution of this method of watching the growth of the πόλις from its smallest elements is not a desertion of the method of division (*διαρεῖν*, 19) announced just previously; it is, on the contrary, its best application. The same plan is followed in c. 9 to distinguish the sound and the un-sound *χρηματιστική*. The growth of *χρηματιστική* both within and beyond the limits prescribed by Nature is carefully traced. For τὰ πράγματα, cp. Rhet. 1. 7. 1364 b 8.

26. *ἀνάγκη* δὴ κ.τ.λ. Society begins in Necessity (that which is necessary always comes first, that which is for well-being afterwards, 4 (7). 10. 1329 b 27), and its earliest form is *συνδυασμός*, the union in pairs of human beings who are indispensable to each other. Aristotle lays stress on the origin of the household in Necessity and the needs of every day, partly in order to differentiate the *οἰκονομικός* and the *πολιτικός*, partly because by tracing the household to Necessity, or in other words Nature, he obtains the means of proving that its outgrowth the πόλις is by Nature. He finds the origin of the Household and the πόλις in Necessity and Nature, not *προαίρεσις* (for this contrast Bonitz, Ind. 837 a 46, compares de Part. An. 2. 13. 657 a 37, καὶ τοῦτο οὐκ ἐκ προαιρέσεως, ἀλλ' ἡ φύσις ἐποίησε). Plato had seemed in the Republic (369 B : cp. 371) to regard the πόλις as originating in the exchange of products and labour. Even in the Laws, where the household is treated as the germ of the πόλις (680), no such attempt is made to trace its origin and to resolve it into its constituent elements, as is here made by Aristotle. In the view of the latter, human society originates not in the *ἀλλακτικὴ κοινωνία* (which begins only in the *κῶμη* or Village, c. 9. 1257 a 19 sqq.), but in the relations of husband and wife, and master and slave. The starting-point of the process that gives birth to the πόλις is to be sought in a pair of powerful instinctive desires—that of reproduction, which brings male and female together, and that of self-preservation, which draws the slave to his master, the master also gaining in completeness by having the slave's physical strength placed at his disposal. Else-

where, however, we are told that human society originates in the aim to live (τοῦ ζῆν ἔνεκεν, c. 2. 1252 b 29 : 3. 6. 1278 b 24 : cp. Plato, Rep. 369 D) and ultimately to live nobly and well (1252 b 30 : 1278 b 21 sqq.), for which purposes men stand in need of ἡ παρ' ἀλλήλων βοήθεια (1278 b 20). This account of the origin of society is set by the side of that which traces it back to the instincts which lead to the formation of the household ; we are not taught how to weave them together. There is, besides, a further source of human society—simple *ἄρεξις τοῦ συζῆν* (3. 6. 1278 b 21) : man is so endowed by nature—endowed with speech and perceptions of the good and bad, the just and unjust, the advantageous and disadvantageous—as to seek society irrespective of all needs of *βοήθεια* : he is, in fact, a *πολιτικὸν ζῶον* in an especial degree. Without these endowments the instincts of reproduction and self-preservation would not suffice to give birth to the household and the πόλις, for these instincts are possessed by the lower animals, which nevertheless do not form households or πόλεις.

τοὺς ἀνευ ἀλλήλων κ.τ.λ. Cp. de Gen. An. 2. 4. 741 a 3 sq., 2. 5. 741 b 2 sqq., and Menand. Inc. Fab. Fragm. 101 :

Οἰκίον οὕτως οἶδέν ἐστιν, ὃ λάχνης,
εἶν σκυπῇ τις, ὡς ἀνὴρ τε καὶ γυνή.

Perhaps τῆς γενέσεως ἔνεκεν 27 is intended to qualify not only *συνδυάζεσθαι*, but also τοῖς ἀνευ ἀλλήλων μὴ δυναμένοις εἶναι. For this purpose they cannot dispense with each other, and for this purpose they must pair.

27. θῆλυ μὲν καὶ ἄρρεν. It would seem from ἐν τοῖς ἄλλοις ζώοις 29, that in this passage, as occasionally elsewhere (e.g. 1. 13. 1260 a 10, 13), these words are used of the male and female human being.

τῆς γενέσεως ἔνεκεν, the origin, but not, in Aristotle's view, the end of wedlock : see Eth. Nic. 8. 14. 1162 a 19 sqq. The household, like the πόλις, comes into existence for one end, but subsists for another. *Γένεσις* is a wider term than *γέννησις* : 'et ipsum τὸ γίνεσθαι et γεννᾶσθαι significat, et universam eam seriem mutationum complectitur quibus conficitur generatio' (Bon. Ind. 148 b 4).

28. ἀλλ' ὥσπερ . . . ἕτερον. Cp. Democrit. Fragm. 184 (Mullach, Fr. Philos. Gr. 1. 351 : Stob. Floril. 76. 17), referred to by Lasaulx (Ehe, p. 91) : Aristot. de Anima, 2. 4. 415 a 26, *φυσικώτατον γὰρ τῶν ἔργων τοῖς ζώωσι* (all things that partake of life, whether animals or not—de An. 3. 12. 434 a 27). *ὅσα τέλεια καὶ μὴ πηρώματα, ἢ τὴν γένεσιν αὐτομάτην ἔχει, τὸ ποιῆσαι ἕτερον οἶον αὐτὰ, ζῶον μὲν ζῶον, φυτὸν δὲ φυτόν, ἵνα τοῦ αἰὲ καὶ τοῦ θείου μετέχωσιν ἢ δύνανται πάντα γὰρ*

ἐκείνου ὁρέγεται, καίκεϊνον ἔνεκα πράττει ὅσα πράττει κατὰ φύσιν: and the following passages in the *de Generatione Animalium*—2. 1. 735 a 17 sq.; 2. 1. 731 b 24 sqq.; 1. 23. 731 a 24-b 8; 3. 10. 760 a 35 sqq. (where Nature is said to design that species shall be perpetual). Plato had already pointed to marriage as a mode of attaining immortality (*Laws* 721 B-C: see Lasaulx, *Ehe*, p. 93), and the writer of the so-called First Book of the *Oeconomics*, who is fond of blending the teaching of Aristotle with that of Plato's *Laws* and the writings of Xenophon, reproduces the view (c. 3. 1343 b 23 sqq.). *Eth. Eud.* 2. 6. 1222 b 15 sqq. should also be compared with this passage. This impulse of reproduction can hardly be an *ὁρεξις*, for it is shared by plants, and plants have not τὸ ὁρεκτικόν (*de An.* 2. 3. 414 a 31 sqq.): it may, however, possibly be an *ὁρμή* (*Pol.* 1. 2. 1253 a 29). It seems scarcely to find a place in the enumeration of τὰ ἐν τῇ ψυχῇ γινόμενα (*Eth. Nic.* 2. 4. 1105 b 19 sq.) as πάθη δυνάμεις ἔχεις, probably because it belongs to τὸ θρεπτικόν, with which an ethical treatise has nothing to do. Aristotle does not enter into the question why the union of man and wife is more than a momentary union, or why it is more lasting than that of male and female among other animals; but his answer may probably be inferred from *Eth. Nic.* 8. 14. 1162 a 19 sqq., which may be contrasted with Locke on Civil Government, 2. §§ 79, 80.

29. φυτοῖς. There is no assertion in this passage (as Schn. thinks) of a sex in plants. Aristotle, in fact, holds that though plants share in the male and female principle (otherwise they could not be said to live)—*de Gen. An.* 2. 1. 732 a 11—yet these powers are mingled in them and not separated the one from the other (*de Gen. An.* 1. 23. 731 a 1). All he says is that plants, like animals, are actuated by an impulse to produce a being like themselves: how this is done, is not here noticed.

30. ἄρχον δὲ κ.τ.λ. Sc. ἀνάγκη συνδράζεσθαι. Aristotle is probably speaking here only of that form of the relation of ruler and ruled which is exemplified in master and slave. Wherever on one side there is intelligence and on the other brute force only, it is to the interest of both parties to combine, the master supplying what the slave needs and the slave what the master needs. Euipides (*Herc. Furens* 1235) makes his hero refuse to believe that one god can ever have made a slave of another, as some assert:

Δίτ' αἶψα γὰρ ὁ θεός, εἴπερ ἐστ' ὄντως θεός,
οὐδενός.

Aristotle's theory of natural slavery is already indicated here.

For the thought that it is *διάνοια* which makes the master, cp. de An. i. 5. 410 b 12 sq., τῆς δὲ ψυχῆς εἶναι τι κρείττον καὶ ἄρχον ἀδύνατον· ἀδυνατώτερον δ' ἔστι τοῦ νοῦ· εὐλογον γὰρ τοῦτον εἶναι προγενέστατον καὶ κύριον κατὰ φύσιν. In 4 (7). 7. 1328 a 6 we read—καὶ τὸ ἄρχον δὲ καὶ τὸ ἐλεύθερον ἀπὸ τῆς δυνάμεως ταύτης ὑπάρχει πᾶσιν, ἀρχικὸν γὰρ καὶ ἀήτητον ὁ θυμός, but yet θυμός by itself and severed from *διάνοια* confers freedom rather than the capacity to rule others (4 (7). 7. 1327 b 23—33). The slave is throughout regarded by Aristotle as in the main a creature of the flesh and sinew and nothing more. His function is the use of his body, and this is the best to be got from him, i. 5. 1254 b 17 sq.: he shares in reason sufficiently to apprehend it, but has it not (i. 5. 1254 b 22): he is wholly without the deliberative faculty (τὸ βουλευτικόν, i. 13. 1260 a 12), and hence is no partaker in life according to moral choice or happiness (3. 9. 1280 a 33). Plato, on the other hand, had described men possessed of muscular strength and little intelligence as born to be hired labourers (Rep. 371 E).

32. *προορᾶν*. Cp. Plato, Laws 690 B, τὸ δὲ μέγιστον, ὡς ζῶικεν, ἀξίωμα ἔκτον ἂν γίγνοιτο, ἔπεισθαι μὲν τὸν ἀνεπιστήμονα κελεύειν, τὸν δὲ φρονούντα ἡγεῖσθαι τε καὶ ἄρχειν: Isocr. (?) ad Demonicum § 40, πειρῶ τῷ μὲν σώματι εἶναι φιλόπονος, τῇ δὲ ψυχῇ φιλόσοφος, ὡς τῷ μὲν ἐπιτελεῖν δύνῃ τὰ δόξαντα, τῇ δὲ προορᾶν ἐπίστη τὰ συμφέροντα: the same thought recurs in the undoubtedly authentic de Antidosi of Isocrates (§ 180). Cp. also Posidonius ap. Athen. Deipn. 263 c-d, and Democritus ap. Stob. Floril. 44. 14, κρείσσον ἄρχεσθαι τοῖσιν ἀνοήτοις ἢ ἄρχειν. Aristotle has evidently in view in his account of master and slave the contrast commonly drawn between soul and body.

33. *ταῦτα*, 'that which the other has designed.' For a similar roughness in the use of the word, cp. τοῦτο, de Gen. An. i. 22. 730 b 11.

34. *διό*, because the one completes the other. Cp. Stob. Ecl. Eth. 2. 6. 17 (tom. 2. p. 92 Meineke), οὐδὲν δὲ καὶ καθ' ἑαυτὸν ἀδύνατον διελθῆναι, ᾧ τὸ ἄρχεσθαι συμφέρειν. The sketch of the political teaching of the Peripatetics here given (tom. 2. p. 91 sqq. Meineke) deserves study, as being in the main a *résumé*, though a brief one, of the teaching of the Politics.

ταῦτό συμφέρει. In the Third Book, on the other hand, the rule of the master is said only accidentally to aim at the advantage of the slave, οὐ γὰρ ἐνδέχεται φθειρομένῳ τοῦ δούλου σώζεσθαι τὴν δεσποτείαν (3. 6. 1278 b 32). Thus it would seem that even in becoming, as the First Book (c. 13. 1260 b 3) requires him to become, a

source of ethical virtue to his slave, the master will have his own interest in view. We are not told this in the First Book.

34-b 9. In mentioning two *κοινωνίαι* and not one, Aristotle has implied that a distinction exists between them, and he now draws attention to the fact, in order that he may remove a difficulty in the way of the acceptance of his view. By nature, then—he in effect says—the female is marked off from the slave (for Nature designed them to serve different purposes), and if this is not so among barbarians, the reason is that among them the element destined by nature for rule is not forthcoming. *Μὲν οὖν* here, as often elsewhere, introduces a renewed reference to a subject on which increased precision is desirable. Cp. 1253 a 10, where, after the fact has been mentioned that language is peculiar to man, *μὲν οὖν* introduces an admission that this is not true of voice, and an explanation of the difference between voice and language. The existence of a distinction between women and slaves is implied in Poet. 15. 1454 a 20 sqq. (a reference given in Bon. Ind. 204 b 45). The practice of buying wives, which seems to be referred to in Pol. 2. 8. 1268 b 39 sq. as common among the barbarians, may have often tended to reduce wives to the level of slaves (see Prof. Robertson Smith, *Kinship and Marriage in Early Arabia*, p. 76 sq.). Plato had remarked already on the treatment of women as slaves in barbarian communities (Laws 805 D-E). Their toils were in some degree compensated by easier child-bearing (Aristot. de Gen. An. 4. 6. 775 a 32 sqq.). Even among the poor of a Hellenic State the true form of the household cannot be quite realized: cp. 8 (6). 8. 1323 a 5, τοῖς γὰρ ἀπόροις ἀνάγκη χρῆσθαι καὶ γυναῖξί καὶ παισὶν ὥσπερ ἀκολούθοις διὰ τὴν ἀδουλίαν. The fact noted by Plato and Aristotle as to barbarians has been often remarked upon by later writers: so Darwin (*Voyage of the Beagle*, p. 216) says of the Fuegians, 'the husband is to the wife a brutal master to a laborious slave'; and even as to Montenegro we read—'How can you expect beauty from women who are used as beasts of burden by the men? . . . The well-grown handsome men who are playing at ball before the palace of the Prince are the husbands and brothers of the poor creatures who are carrying wood and water to their homes' (Letter from Montenegro in the *Times*, Oct. 11, 1882). On the other hand, Aristotle elsewhere notes the frequency of *γυναικοκρατία* among barbarians (2. 9. 1269 b 24 sq.). Both observations are probably true, however we may choose to reconcile them. It should be added that though Aristotle here contrasts that which prevails among the barbarians with that which

is natural, he is well aware that legislators may learn much from them (Rhet. I. 4. 1360 a 33 sqq.); in fact, he occasionally mentions with approval the Polius practices prevailing among them (for instance, their way of rearing infants. 4 (7). 17. 1336 a 5 sqq.), and often draws attention to their customs (in relation to communism, for example. 2. 5. 1263 a 3 sqq.). Plato had spoken in the passage of the Laws to which reference has been made (805 D-E) of 'the Thracians and many other races,' but Aristotle speaks as if the wife were virtually a slave among the barbarians generally.

1. οὐδὲν γὰρ κ.τ.λ. The limits within which this holds good 1252 b. are more fully expressed in de Part. An. 4. 6. 683 a 22, ὅπου γὰρ ἐνδέχεται χρῆσθαι δυσιν ἐπὶ δὴ ἔργα καὶ μὴ ἐμποδίζειν πρὸς ἕτερον, οὐδὲν ἢ φύσις εἴωθε ποιεῖν ὥσπερ ἡ χαλκευτικὴ πρὸς εὐτελεῖν δόξαισκολύχων· ἀλλ' ὕπου μὴ ἐνδέχεται, καταχρῆται τῷ αὐτῷ ἐπὶ πλείω ἔργα. Thus Aristotle says of magistracies in small States, Pol. 6 (4). 15. 1299 b 7, διόπερ οὐδὲν καλῶς πολλὰς ἐπιμελείας ἅμῃ προστάττειν, οὐ γὰρ ἐμποδιστοῦν ἀλλήλους, καὶ πρὸς τὴν διανοθεωπίαν ἀναγκαῖον τὸ ἀρχαία οἷον δόξαισκολύχων ποιεῖν. For instances in which Nature uses an organ designed for one purpose for certain other side-purposes, see de Part. An. 2. 16. 659 a 20: 3 1. 662 a 18. There were some conspicuous exceptions in the human economy to the rule of ἐν πρῶτῃ ἐν: cp. de Gen. An. 5. 8. 789 b 9, οὐ γὰρ ἕνα πολυχρηστά ἐστὶ τῶν περὶ τὰς τέχνας. ὥσπερ ἐν τῇ χαλκευτικῇ ἡ σφύρα καὶ ὁ ἄκμων, οὕτως καὶ τὸ πνεῦμα ἐν τοῖς φύσει συνεστῶσιν, and de Part. An. 4. 10. 687 a 19, ἡ δὲ χεὶρ εἴκειν εἶναι οὐχ ἐν ἔργων ἀλλὰ πολλὰ· ἔστι γὰρ ὥσπερ εἰς ὄργανον πρὸ ὀργάνων· τῷ οὖν πλείστον δυναμένῳ δέξασθαι τέχνας τὸ ἐπὶ πλείστον τῶν ὀργάνων χρῆσιμον τὴν χεῖρα ἀποδίδωκεν ἡ φύσις. . . ἡ γὰρ χεὶρ καὶ ἄνυξ καὶ χηλὴ καὶ κίρας γίνεταί καὶ δόρυ καὶ ξίφος καὶ ἄλλο ὁποιοῦν ὅπλον καὶ ὄργανον. Whether the various uses of the hand interfere with each other, must be left to physiologists to determine.

2. τὴν Δελφικὴν μάχαιραν. See Sus.² Notes 8 and 1353. Vici. appears to have been the first to draw attention to de Part. An. 4. 6. 683 a 22 sqq. (quoted in the last note) and to the important passage from the comic poet Theopompus quoted by Julius Pollux 10. 118, τὸ δὲ ὀβελισκολύχων στρατιωτικὸν μῆντοι (aliter μὲν τι) χρῆμα, εἰρηται δὲ ὑπὸ Θεοπόμπου τοῦ κωμικοῦ ἐν Ἐιρήῃ—

Ἡμᾶς δ' ἀπαλλαχθέντας ἐπ' ἀγαθῆς τύχας
ὀβελισκολυχίου καὶ ξιφομαχίρας περᾶν.

Vici. says in his note on 6 (4). 15. 1299 b 9 sq., 'Pollux quoque mentionem ipsius fecit, qui narrat militare instrumentum id fuisse. Hoc autem, ut opinor, excogitatum fuerat, ne milites

nimis premerentur duobus gravibus instrumentis ferendis, cum ex uno ita conformato valerent eundem fructum capere.' The proverb *Δελφικὴ μάχαιρα* (Leutsch and Schneidewin, *Paioem. Gr.* 1. p. 393) seems to throw no light on the passage before us. We see from Athen. *Deipn.* 173 c sqq. that the Delphians were famous for their knives and their turn for sacrificial feasting and cookery, and they may very well have used and sold to pilgrims nothing loth to avoid expense (683 a 23 sqq.) a knife which might be used not only for killing the victim but also for flaying it and cutting it up. Contrast Eurip. *Electr.* 743-769 (Bothe), where Aegisthus first kills the victim (a kid) with a *σφαγίς*, and then Orestes after flaying it with a Dorian *κοπίς* asks for a large Phthian *κοπίς* to cut it up. We need not suppose with Götting (de Machaera Delphica, p. 10) that the Delphic knife was a combination of a knife and a spoon. The passage he quotes from Hesychius—*Δελφικὴ μάχαιρα ἀπὸ κατασκευῆς λαμβάνουσα ἔμπροσθεν μέρος σιδηροῦν, ὡς Ἄριστοτέλης*—deserves notice, but leaves us much in the dark.

3. *πενιχρῶς*. Vict. 'apte ad usus pauperum'—a rendering probably suggested by *πρὸς εὐτέλειαν* in the parallel passage from the *De Partibus Animalium* quoted above (note on 1252 b 1)—but the meaning apparently is 'in a spirit of stint' (Lamb. 'parce tenuiter et anguste').

οὕτω. Cp. 1252 a 24 sqq., though here the clause which explains it, *μὴ πολλοῖς ἔργοις ἀλλ' ἐν δουλείῳ*, follows and does not precede it. The use of *δουλεῖον* in the passage before us seems to be a somewhat uncommon one.

ἀποτελοῖτο. Vict. 'effici fabricarique poterit.' Cp. 2. 11. 1273 b 9, *ἐν γὰρ ὑφ' ἐνὸς ἔργον ἄριστ' ἀποτελεῖται*, and 13, *κοινότερόν τε γὰρ, καθάπερ εἵπομεν, καὶ κάλλιον ἕκαστον ἀποτελεῖται τῶν αὐτῶν καὶ θάττον*.

6. *τάξιν*. Cp. *Magn. Mor.* 1. 34. 1194 b 15, *ὅταν ἤδη λάβῃ (δὲ νῦν) τὴν τοῦ ἀνδρὸς τάξιν*. Vict. compares Virg. *Aen.* 2. 102:

Si omnes uno ordine habetis Achivos.

τὸ φύσει ἄρχον. What this is appears from 1252 a 31 sq. and 4 (7). 7. 1327 b 23-33. According to Aristotle, the relation between the barbarian husband and wife assumes an unnatural form, because that which is naturally the ruling element is wanting. If the wife is a slave, it is because everybody is so. She is no worse off than her husband. Cp. Eurip. *Hel.* 246, where Helen says—

Τὰ βαρβάρων γὰρ δοῦλα πάντα πλὴν ἐνός,

and see Hug, *Studien aus dem classischen Alterthum*, p. 60. When in 4 (7). 7. 1327 b 25 Aristotle speaks of the barbarians of cold

climates as tending to be free, he must be referring to political independence.

7. γίνεται, 'comes to be.' See notes on 1264 a 14: 1254 b 31.

ἡ κοινωνία αὐτῶν refers probably to the conjugal union among the barbarians (so Bern. and Sus.).

8. οἱ ποιηταί. Euripides, *Iph. Aul.* 1266:

Βαρβάρων δ' Ἑλλήνας ἄρχειν εἰκάς, ἀλλ' οὐ βαρβάρους,
μήτερ, Ἑλλήνων τὸ μὲν γὰρ δοῦλον, οἱ δ' ἐλεύθεροι.

Lecturers, we are told in *Metaph. a.* 3. 995 a 7, were often expected by their audience to produce a poet as a witness to the truth of their statements.

9. ἐκ μὲν οὖν κ.τ.λ. The two κοινωνίαι are those of husband and wife, master and slave (the latter being here implied to be a *κοινωνία*, though the name *κοινωνοί* is apparently denied to master and slave in 4 (7). 8. 1328 a 28 sqq.). That of father and child arises after the foundation of the household. Translate: 'from these two unions, then, proceeds first the household.' Πρώτη is by no means meaningless or pleonastic, for the further societies of the village and State consist of men and women, masters and slaves, but only mediately (*mittelbar*), inasmuch as they consist of households and households consist of these members. The next paragraph offers a striking analogy (1252 b 15, ἡ δ' ἐκ πλείονων οἰκῶν κοινωνία πρώτη χρήσεως ἕνεκεν μὴ ἐφήμερον κώμῃ): the State also, it is implied, consists of a plurality of households, but only mediately, inasmuch as it is composed of a number of villages which are themselves made up of households' (Dittenberger, *Gött. Gel. Anz.*, Oct. 28, 1874, p. 1373). Some have been tempted to explain οἰκία πρώτη as 'the simplest form of the household' (cp. πρώτη πόλις, 6 (4). 4. 1291 a 17: 4 (7). 4. 1326 b 7), considering the complete form to be realized when children have come into being. But, as Dittenberger observes (p. 1373), there is no confirmatory trace elsewhere in Aristotle's treatment of the household of this distinction between the οἰκία πρώτη and δευτέρα. An οἰκία τέλειος is indeed mentioned in 1. 3. 1253 b 4, but as consisting of slave and free, both of which classes find a place in the household from the first. No doubt, in the third chapter Aristotle adds to the two κοινωνίαι spoken of in 1252 b 10 a third (that which exists between father and child), but the τέλειος οἰκία does not seem to be connected with the appearance of this relation. The parallel of 1252 b 15 also points to the other interpretation, and the absence of any δέ to answer to μὲν αὖν 9 (if indeed the second δέ in 15 does not answer both to μὲν αὖν 12 and to μὲν

οὖν 9) is not uncommon in the Politics (see Sus.¹, Ind. Gramm. μέν), and affords no ground for the surmise of a lacuna after εἶτον 12.

10. καὶ ὀρθῶς κ.τ.λ. The word πρώτη suggests the quotation from Hesiod, which Aristotle seems to interpret as making the wife and the ox the elements of the household, and thus supporting his own view, for the ox, he says, is the poor man's slave (cp. Aelian, Var. Hist. 5. 14). If the line which follows (Hes. Op. et Dies 406),

Κρητὴν, οὐ γαμετήν, ἦντις καὶ βουσὶν ἔποιτο,

is genuine, the meaning which Aristotle attributes to Hesiod is even further from his real meaning than in the contrary case.

13. εἰς πᾶσαν ἡμέραν συνεστηκυῖα κατὰ φύσιν, 'existing by nature for the satisfaction of daily recurring needs,' (compare the phrase which stands in contrast to this, χρήσεως ἕνεκεν μὴ ἐφημέριον, 16). So we have κατὰ τε τὰ συσσίτια καὶ τὸν ἄλλον βίον τὸν καθ' ἡμέραν (2. 6. 1265 b 41), πρὸς τῷ καθ' ἡμέραν ὄντες (7 (5). 11. 1313 b 20); and τὰ ἐφήμερα are conjoined with τὰ ἀναγκαῖα τοῦ βίου in Strabo 7. p. 311. The κόμη (or γένος), on the contrary, exists to satisfy necessities less incessantly recurring, and as to the πόλις, cp. Eth. Nic. 8. 11. 1160 a 21, οὐ γὰρ τοῦ παρόντος συμφέροντος ἢ πολιτικῆ (κοινωνία) ἐφέλεται, ἀλλ' εἰς πάντα τὸν βίον. The view implied here of the aim of the household seems somewhat to differ from that of 1252 a 26-34, where reproduction and self-preservation are said to bring it into being.

14. οἶκος . . . οὔς. Cp. 3. 13. 1283 b 33, τὸ πλῆθος . . . οὐχ ὥς καθ' ἑκαστον ἀλλ' ὥς ἀθρόους. Aristotle takes up the word οἶκος from Hesiod in place of the more usual οἰκία. As to the ordinary difference in meaning between οἶκος and οἰκία, see Boeckh, Public Economy of Athens, E. T. p. 142, note 680, and Shilleto on Demosth. de Falsa Legatione, § 279. It is in order to show that the household originates in the needs of daily life that Aristotle adduces the names given to its members by Charondas and Epimenides.

ἄμοσιπύους. The σπίνη was a bread-chest: Vict. refers to Aristoph. Plut. 802.

15. ἄμοκάπους. Κάπη is 'a manger.' Götting's argument that as Epimenides belonged to Crete, where syssitia prevailed, he would not be likely thus to designate the household, seems of the least possible weight. As Dittenberger says (*ubi supra*, p. 1357), we do not know for certain that the work of Epimenides which Aristotle here quotes was authentic, or that, if it was, he was speaking of Crete. 'Ἀμοκάπους (with the penult short, at any rate), as Sus.² (Note 17) says, would not fit into an hexameter verse, and Epimenides wrote in hexameters, but we learn from Diog. Laert. 1. 112 that a prose treatise on the Cretan Constitution passed under his

name, and the term may have occurred in this work. The words *κόμματα*, *κύνειν*, *καμματίδες* seem to be old-fashioned words used in connection with the common meals at Sparta (Nicochl. ap. Athen. Deipn. 140 d). For *Zeús καπαῖος*, see Meineke, Fr. Com. Gr. 3. p. 38: cf. *Zeús ἐταιρείος*, *ibid.* 4 p. 381. 'Ὁμοκίππους is more likely to be a corruption from the less familiar *ὁμοκίππους* than *ὁμοκάππους* from *π*, observes Mr. Ridgeway (*Trans. Camb. Philol. Soc.* vol. 2. p. 125), who however suggests *ὁμοκίππους* with the penult long, Dor. for *ὁμοκηππους*. 'those who have a common plot of ground.' Giphanius, who prefers *ὁμοκίππους*, explains *δικοκίππους* in this way (p. 21: Schneider, Pol. vol. 2. p. 9). But perhaps *ὁμοκάππους* with the penult short better expresses that community in sustenance and in the satisfaction of daily recurring needs to which Aristotle, as Dittenberger remarks (*ubi supra*, p. 1358), points as the characteristic feature of the household. 'Ὁμέστιος is used in the sense of 'a member of the household' (Polyb. 2. 37. 7, referred to by Vict), but not *ὁμόκαπιος*. The word *ὁμοκάππους* does not necessarily imply that the free and slave members of the household took their meals together, but the practice would be quite in harmony with the simplicity of early Greek life (cp. Theopomp. fragm. 243: Muller, Fr. Hist. Gr. 1. 319).

ἡ δ' ἐκ κ.τ.λ. *Πρώτη* agrees with *κοινωνία*: for its position in the sentence, cp. Metaph. I. 3. 1034 b 1, *αἱ ἴσαι γραμμαὶ εἰδήσιν αἱ αἰταί* ('are the same'): de Part. An. 2. 14. 658 a 28, *καθ' ὅλον τὸ σῶμα πρᾶνός*: Phys. 4. 5. 212 b 19: Pol. 2. 8. 1269 a 23: and still nearer, Phys. 4. 4. 212 a 20, *τὸ τοῦ περιέχοντος πέρας αἰώνιον πρῶτον, τοῦτ' ἴσταν ὁ τόπος*, where the post-position of the adjectives seems to be for emphasis on the point desired to be pressed, and also to secure the juxtaposition of *αἰώνιον* and *πρῶτον*. *Πρώτη* in the passage before us qualifies *ἐκ πλείονων οἰκιῶν*, and perhaps also *χρήσεως ἕνεκεν μὴ ἐφημέριον*. 'The first society to be formed out of more households than one, and to exist for the satisfaction of needs not daily recurring, is the village.' See note on 1252 b 9.

16. *μάλιστα* κ.τ.λ. Vict. 'nec tamen omnem pagum talem esse affirmat, usu namque venire potest, et sane contingit aliquando, ut e variis locis homines non coniuncti inter se sanguine veniant in eandem sedem, atque illic domicilia sibi construant tot numero iam ut pagum ex ipsis conficiant.' For the relation of the *κώμη* to the deme, see Poet. 3. 1448 a 35 sq. Perhaps the *κώμη* and the rural deme continued to feel as a *gens*, and to obey a gentile authority, longer than is often supposed, and hence in part the preference of oligarchs and of the Lacedaemonians for village-residence and their

dislike of large cities, which had a natural tendency to democracy. The purchaser of land in an Athenian deme to which he did not belong paid something for *ἐγκτησις* (Boeckh, *Publ. Econ. of Athens*, E. T. p. 297 n.: Haussoullier, *Vie Municipale en Attique*, pp. 68, 78): hence the land probably tended, in rural demes at all events, to continue in the hands of the members of the deme. The villages founded by the Teutonic conquerors of Britain were to some extent peopled by kinsmen. 'Harling abode by Harling and Billing by Billing, and each "wick" and "ham" and "stead" and "tun" took its name from the kinsmen who dwelt together in it. In this way the house or "ham" of the Billings was Billing-ham, and the "tun" or township of the Harlings was Harlington' (Green, *The Making of England*, p. 188).

17. *ἀποικία οἰκίας*. A similar expression is used by Plato, *Laws* 776 A. Cp. also *Laws* 680 A sqq., a passage which was probably present to Aristotle's mind throughout this part of the second chapter (see vol. I. p. 37, note 1). Plato appeals to the same passage of Homer as is cited in 22, and for the same purpose, to prove the early prevalence of Patriarchal Kingship, or, as he terms it, *δυναστεία*. Both Plato and Aristotle regard kingly rule as characteristic of early society and trace it to the government of the household by the father.

οὗς . . . παῖδας. Aristotle's object in mentioning these names for members of the same village is to show by an appeal to the use of language that the village is an extension of the household. He has proved that the household is necessary and natural, and if he can prove that the village is an outgrowth of the household and the *πόλις* of the village, then the *πόλις* will be shown to be natural. Cp. Photius, *Lexicon* (quoted by Schn.), *δμογάλακτες, οἱ τοῦ αὐτοῦ γάλακτος, οὗς καὶ γεννήτας ἐκάλουν*, and see Liddell and Scott, s. v. Plato had used the expression *τοὺς παῖδας καὶ παίδων παῖδας ὃ λέγομεν* in the passage of the *Laws* referred to in the last note (681 B), and Homer before him (*Il.* 20. 308). Had Cicero the First Book of the *Politics* in his mind when he wrote (*de Offic.* I. 17. 54)—*nam cum sit hoc natura commune animantium ut habeant libidinem procreandi, prima societas in ipso coniugio est; proxima in liberis* (in Aristotle master and slave); *deinde una domus, communia omnia* (cp. I. 9. 1257 a 21). *Id autem est principium urbis et quasi seminarium reipublicae. Sequuntur fratrum coniunctiones, post consobrinorum sobrinorumque, qui cum una domo iam capi non possint in alias domos tanquam in colonias exeunt. Sequuntur connubia et affinitates, ex quibus etiam plures propinqui.*

Quae propagatio et soboles origo est rerum publicarum? There is no express mention of the village, however, here, though a reference to it may be intended in the words 'alias domos.' Compare Demosth. in Macart. c. 19, καὶ παῖδες ἐγένοντο αὐτοῖς ἀπασι καὶ παῖδων παῖδες, καὶ ἐγένοντο πέντε οἴκοι ἐκ τοῦ Βουσελίου οἴκου ἐνδὲς ὄντος.

19 Διὰ . . . ᾧκουν. The fact that the village is an offshoot of the household enables Aristotle to account for the early prevalence of Kingship. Compare with the passage before us a quotation from Theophrastus περὶ βασιλείας in Dion. Hal. Ant. Rom. 5. 73, κατ' ἀρχὰς μὲν γὰρ ἀπασα πόλις Ἑλλὰς ἐβασιλεύετο, πλὴν οὐχ ὅσπῃ τὰ βάρβαρα ἔθνη δεσποτικῶς, ἀλλὰ κατὰ νόμους τινὰς καὶ ἐθισμοὺς πατρίους (cp. Pol. 3. 14. 1285 a 16—b 12).

τὰ ἔθνη ('opp. οἱ Ἕλληνες,' Bon. Ind. 216 b 51) are here regarded as preserving the traditions of the village (cp. 1. 9. 1257 a 24 : 2. 8. 1268 b 39). The customs of the early Hellenes are thought both by Thucydides (1. 5—6) and by Aristotle (Pol. 2. 8. 1268 b 39) to have had much in common with those of the barbarians of their own day.

20. ἐκ βασιλευμένων γὰρ συνῆλθον, 'for they were formed of persons governed by a king,' i. e. of members of households. Cp. Plato, Laws 680 D, μῶν οὖν οὐκ ἐκ τούτων τῶν κατὰ μίαν οἰκισμὴν καὶ κατὰ γένος διεσπαρμένων ὑπὸ ἀπορίας τῆς ἐν ταῖς φθοραῖς (sc. τοιαῦται πολιτεῖαι γίνονται), ἐν αἷς τὸ πρεσβύτατον ἄρχει διὰ τὸ τὴν ἀρχὴν αὐτοῖς ἐκ πατρὸς καὶ μητρὸς γεγονέναι, οἷς ἐπόμενοι καθάπερ δρυνθεὶς ἀγέλην μίαν ποιήσουσι, πατρονομούμενοι καὶ βασιλείαν πασῶν δικαιοτάτην βασιλεύόμενοι ; If συνῆλθον is here said of the ἔθνη as well as the πόλεις, both ἔθνος and πόλις are implied to owe their origin to the household. 'It is worth noting that Aristotle gives us three distinct reasons for the prevalence of kingly rule in early times—here, 3. 15. 1286 b 8 sqq., and '7. 13. 111' (15. 4 (7). 14. 1332 b 16 sqq. meant?)—without hinting in any one of the passages that he knew of those specified in the others' (Mr. Postgate, Notes, p. 1). The second of these passages, however, is apparently aporetic; Aristotle is seeing whether the argument in favour of Kingship derivable from the prevalence of it among the men of a former day (οἱ πρότερον) may not be met; may they not have rested content with it, because they had no choice, not many men of high excellence being then forthcoming? We observe, moreover, that almost every discussion in the Politics takes less account of preceding ones, and makes less use of their results, than one might have expected, so that we are not much surprised if Aristotle seems in this passage of the Third Book to forget that he has already accounted otherwise for the preva-

lence of Kingship in early times. Locke remarks (Civil Government, 2. § 106)—‘It is plain that the reason that continued the form of government in a single person was not any regard or respect to paternal authority, since all petty monarchies—that is, almost all monarchies near their original—have been commonly, at least upon occasion, elective.’ The etymology of the word ‘King,’ however, appears to make in favour of Aristotle’s view. ‘It corresponds with the Sanscrit ganaka. . . . It simply meant father of a family’ (Prof. Max Müller, Lectures on the Science of Language, 2. 282, 284, quoted by Dr. Stubbs, Const. Hist. of England, 1. 140).

πάσα γὰρ οἰκία κ τ.λ. Camerarius (Politiconum et Oeconomiconum Aristotelis Interpretationes et Explicationes, p. 25) aptly quotes Hom. Od. 1. 397, where Telemachus says,

Αἰτὰρ ἐγὼν οἶκοιο ἀναξ ἔσομ’ ἡμετέροιο
καὶ δμῶων, οὗς μοι ληίσσατο δῖος Ὀδυσσεύς.

21. διὰ τὴν συγγένειαν recurs in 2. 10. 1271 b 24 sq., there also in reference to a colony—*φασὶ γὰρ τὸν Λυκοῦργον . . . τότε τὸν πλείστον διατρίψαι χρόνον περὶ Κρήτην διὰ τὴν συγγένειαν ἄποικοι γὰρ οἱ Λύκτιοι τῶν Λακόνων ἦσαν*. Just as in that passage the relationship of the Lyctians to the Laconians is referred to, so here the reference probably is to the relationship of the ἀποικίαι to the οἰκία. So Sus. (Qu. Crit. p. 333): ‘propter propinquitatem, id est quia nihil nisi colonia domus sive familia dilatata vicus est.’ The words, however, are often explained to refer to the mutual relationship of the members of the ἀποικίαι, Kingship being especially in place among relatives (cp. 1. 12. 1259 b 14 sqq.), and this is a possible interpretation.

22. καὶ τοῦτ’ ἐστὶν δ λέγει Ὅμηρος. What is the meaning of τοῦτο? What is the quotation from Homer held by Aristotle to prove? The commentators are not agreed. Giph. ‘Homeri versiculus eo pertinere videtur, ut doceat Aristoteles domesticum imperium esse velut regium’ (p. 24); he would seem therefore to refer τοῦτο to *πάσα γὰρ οἰκία βασιλεύεται ἐπὶ τοῦ πρεσβυράτου* 20 exclusively, as does also Susemihl (Qu. Crit. p. 333). But it is not altogether easy to refer τοῦτο to this particular clause only, and we hardly expect Aristotle to appeal to the practice of the Cyclopes in order to justify a general statement respecting the household of all times. The explanation of Vict. is—‘uitur etiam auctoritate summi poetae, qui idem ostendit, priscos scilicet, ut ipsis commodum erat, solitos regere suam familiam,’ and perhaps it is in some such way as this that we should understand the quotation. Aristotle has been

saying that *πολεις* and *ζῶνῃ* had their origin in the coming together of human beings who had been previously ruled by king, and he uses Homer's account of the Cyclopes to prove the existence in the earliest times of a household form of Kingship—a form in which the king was the husband and father, and the subjects were the wives and children. To Plato (cp. Laws 680 D, τὸ ἀρχαῖον αὐτῶν ἐπὶ τὴν ἀγριότητα διὰ μυθολογίας ἐπανενεγκών, and Strabo, p. 592, ταῦτας δὴ τὰς διαφορὰς ὑπογράφειν φησὶ τὸν ποιητὴν ὁ Πλάτων, τῆς μὲν πρώτης πολιτείας παράδειγμα τιθέντα τὸν τῶν Κυκλώπων βίον), and probably also to Aristotle (Pol. i. 2. 1252 b 23, σποράδες γάρ, καὶ οὕτω τὸ ἀρχαῖον φέκουσ), the Homeric picture of the Cyclopes is a mythical picture of the rude beginnings of human society. Plato had already used the same quotation from Homer in Laws 680 A sqq. to prove that Patriarchal Kingship (which he terms *δυναστεία*) existed in early times, and the fact that the words with which he prefaces his quotation seem to find an echo in those with which Aristotle prefaces his makes it all the more likely that they quote it for a similar purpose. The passage in the Laws is as follows—AΘ. Πολιτείας δὲ γε ἦδη καὶ τρόπος ἐστὶ τις οὗτος. ΚΛ. Τίς; ΑΘ. Δοκοῦσί μοι πάντες τὴν ἐν τούτῳ τῇ χρόνῳ πολιτείαν δυναστείαν καλεῖν, ἣ καὶ νῦν ἔτι πολλαχοῦ καὶ ἐν Ἑλλάδι καὶ κατὰ βαρβάρους ἐστὶ λέγει δ' αὐτῇ που καὶ Ὅμηρος γεγονέναι περὶ τὴν τῶν Κυκλώπων οἰκισιν, εἰπὼν

τοῖσιν δ' οὐτ' ἀγοραὶ βουληφόροι, οὔτε θέμιστες,
ἀλλ' οἷ γ' ὑψηλῶν ὀρέων ναίουσι κάρηνα
ἐν σπέσσι γλαφυροῖσι, θεμιστεύει δὲ ἕκαστος
παῖδων ἢ δ' ἀλόχων, οὐδ' ἀλλήλων ἀλέγουσιν.

Θεμιστεύει δὲ κ.τ.λ. Odys. 9. 114. Θεμιστεύειν implies kingship: it is used of Minos in Hom. Odys. 11. 569, quoted by Plato, Gorgias 526 D. The society of the Cyclopes is referred to in Eth. Nic. 10. 10. 1180 a 28, as a typical case of the household standing by itself, not supported or directed by a State. It is in order to account for the independence of the Cyclopic household and its head that Aristotle adds *σποράδες γάρ*: this would have been clearer, if he had quoted the concluding words of the second line, οὐδ' ἀλλήλων ἀλέγουσιν, but the passage was evidently well-known. Plato also mentions the scattered way in which the habitations were distributed in these early days of human society, and is bold enough to give as the reason for it the difficulty of finding subsistence just after the deluge (*ἐκ τούτων τῶν κατὰ μίαν οἰκισιν καὶ κατὰ γένους*—cp. the *κόμη* of Aristotle—*δυσπαρμένον ἐπὶ ἀπορίας τῆς ἐν ταῖς φθοραῖς*, Laws 680 D), but on this Aristotle is judiciously silent. This 'sporadic' existence of primitive man is also recognized in

the myth of Protagoras (Plato, *Protag.* 322 A) and by Philochorus (Fr. 4; Müller, *Fr. Hist. Gr.* 1. 384): cp. also Plutarch, *Theseus* c. 24, and Paus. 2. 15. 5. Some savage races still live thus: "the Abors, as they themselves say, are like tigers, two cannot dwell in one den," writes Mr. Dalton, "and the houses are scattered singly or in groups of two or three" (Mr. Herbert Spencer, *Fortn. Rev.* Jan. 1881, p. 5).

24. καὶ τοὺς θεοὺς δὲ κ.τ.λ. 'Nay, the fact that men were at the outset ruled by kings has led them universally to assert that the gods also are so ruled.' Διὰ τοῦτο is explained by ὅτι κ.τ.λ.

26. ἀφομοιοῦσιν. Cp. *Metaph.* B. 2. 997 b 10: A. 8. 1074 b 3 sqq. (where it is said that the gods are sometimes assimilated in form to men, sometimes to certain of the lower animals): *Poet.* 25. 1460 b 35.

27 sqq. ἡ δ' ἐκ . . . εὖ ζῆν. Bonitz (*Ind.* 751 b 21) and apparently Bernays take τέλειος with πόλις, and a πρώτη πόλις is no doubt mentioned in 6 (4). 4. 1291 a 17 and 4 (7). 4. 1326 b 7, but not in the First Book, unless indeed the village is to be viewed as an imperfect and inchoate πόλις, which is nowhere stated. Nor would the mere union of more villages than one be enough of itself, in Aristotle's view, to constitute a τέλειος πόλις. Τέλειος seems to qualify κοινωνία, not πόλις, and its place in the sentence is explained (see note on 1252 b 15) by the fact that κοινωνία is qualified both by ἐκ πλειόνων κοινῶν and by τέλειος. The fem. form is more often τελεία or τελεία in Aristotle (*Bon. Ind.* 751 b 56 sqq.).

On μὲν οὖν occurring as it does here in the middle of a sentence, see Vahlen's note on *Poet.* 22. 1458 a 24 (p. 226 sq. of his edition). He compares (among other passages) the following from the *Politics*—7 (5). 12. 1316 a 9: 4 (7). 10. 1329 b 2 sq.: 4 (7). 17. 1336 b 6 sqq.: to which 1. 9. 1257 b 2 sqq. (μὲν οὖν, Π¹) may be added. See also *Bon. Ind.* 540 b 42 sqq., 'μὲν οὖν saepe usurpatur, ubi notio modo pronunciata amplius explicatur': of this, besides the present passage and 1. 9. 1257 b 2 sq., *Poet.* 22. 1458 a 23 sqq. is a good instance. Μὲν οὖν thus used seems to introduce a comment on what has just been said, whether by way of modification or confirmation or otherwise. So here, after attributing to the πόλις complete αὐτάρκεια, Aristotle remembers that there is an epoch in its history at which this is not its aim; he therefore slightly corrects what he had just said, but only to confirm it subject to that correction. In *de Part. An.* 4. 11. 691 a 28, however, μὲν οὖν in the middle of a sentence seems merely intended (in the sense of 'while,' cp. *Pol.* 2. 6. 1265 a

17) to prepare the way for the sentence introduced by the *δέ* which follows, and to impart greater emphasis to the latter.

γυνομένη τοῦ ἕξιν ἔρεκεν. Cp. 3. 6. 1278 b 24: Plato had said the same thing (Rep. 369 D: 371 B). In Aristotle's view the necessary is first sought and then higher things (Pol. 4 (7). 10. 1329 b 27). In Eth. Nic. 8. 11. 1160 a 11 sq., however, the πόλις is said to be commonly thought both to be formed and to exist τοῦ συμφέροντος χάριν, and in Pol. 3. 6. 1278 b 21 sqq. it seems to be implied that bare existence is not always the aim with which men form it.

πάσης τῆς αὐταρκείας, 'entire self-completeness'—cp. πᾶς ὁ ὑπερήτης, 1. 4. 1253 b 33, and πᾶσαν τὴν ἀρχήν, 7 (5). 11. 1313 a 21—both αὐτάρκεια ἐν τοῖς ἀναγκαίοις, 4 (7). 4. 1326 b 4, and αὐτάρκεια in respect of τὸ εὖ ζῆν, 3. 9. 1280 b 34. Cp. also 1. 8. 1256 b 31.

ἤδη, cp. 7 (5). 8. 1308 a 16, ἔστι γὰρ ὥσπερ δήμος ἥδη οἱ ὅμοιοι: Eth. Nic. 6. 10. 1142 b 13, ἡ δόξα οὐ ζήτησις ἀλλὰ φάσις τις ἥδη (has, as it were, 'reached the level' of assertion): and cp. also Pol. 2. 2. 1261 b 12, καὶ βούλεται γ' ἥδη τότε εἶναι πόλις, όταν αὐτάρκεια συμβαίη τὴν κοινωνίαν εἶναι τοῦ πλήθους.

For the attainment of the πέρας by the πόλις (the third κοινωνία in the order of genesis), cp. de Part. An. 2. 1. 646 b 8, ταῦτα γὰρ ἥδη τὸ τέλος ἔχει καὶ τὸ πέρας, ἐπὶ τοῦ τρίτου λαβόντα τὴν σύστασιν ἀριθμοῦ, καθάπερ ἐπὶ πολλῶν συμβαίνει τελειοῦσθαι τὰς γενέσεις: de Gen. An. 3. 10. 760 a 34, ἐν τῇ τρίτῃ ἀριθμῷ πέρας ἔσχεν ἡ γένεσις: Probl. 26. 9. 941 a 24, τελευτᾷ δ' ἐν τρισὶ πάντα: de Caelo, 1. 1. 268 a 1 sqq.

80. διό, 'because it is the completion of societies existing by nature.'

πᾶσα πόλις. Cp. οἰκία πᾶσα, 1. 13. 1260 b 13. Aristotle does not, however, mean that the deviation-forms of State are by nature: they are, indeed, expressly declared to be παρὰ φύσιν, 3. 17. 1287 b 39.

αἱ πρῶται κοινωνίαι, i.e. πρῶται γενέσει.

84. ἀνθρώπου ἵππου οἰκίας. For the asyndeton, cp. 2. 4. 1262 b 30, αἰκίας ἔρωτας φόνους, and see Vahlen's note on Poet. 20. 1457 a 22.

ἔτι . . . 1253 a 1, βέλτιστον. 'Further, that for which things exist and the end is best, and self-completeness, the end of the State, is both the end and best'; hence the State brings that which is best; hence it exists by nature, for nature brings the best. Cp. Eth. Eud. 1. 7. 1218 b 10, τὸ δ' οὐ ἔνεκα ὡς τέλος ἀριστον καὶ αἰών τῶν ἰφ' αὐτὸ καὶ πρῶτον πάντων ὥστε τοῦτ' ἂν εἴη αὐτὸ τὸ ἀγαθὸν τὸ τέλος τῶν ἀνθρώπων πρακτῶν: 2. 1. 1219 a 9, φανερόν τοίνυν ἐκ τούτων ὅτι βέλτιστον τὸ ἔργον τῆς ἔξεως: τὸ γὰρ τέλος ἀριστον ὡς τέλος ὑπόκειται γὰρ τέλος τὸ

βέλτιστον καὶ τὸ ἔσχατον, οὐ ἔνεκα τᾶλλα πάντα : Phys. 2. 2. 194 a 3a, βούλεται οὐ πᾶν εἶναι τὸ ἔσχατον τέλος, ἀλλὰ τὸ βέλτιστον. A new proof is here adduced of the naturalness of the State, drawn not from the fact that it is the completion of natural societies like the household and village, but from the fact that its end is the best, the end which Nature pursues: cp. de An. Incessu 2. 704 b 15, ἡ φύσις οὐδὲν ποιεῖ μάτην, ἀλλ' αἰετὶ ἐκ τῶν ἐνδεχομένων τῇ οὐσίᾳ περὶ ἕκαστον γένος ζῆον τὸ ἄριστον διόπερ εἰ βέλτιον ᾧδὲ, οὕτως καὶ ἔχει κατὰ φύσιν.

- 253 a. 3. ὁ ἄπολις διὰ φύσιν καὶ οὐ διὰ τύχην. Aristotle perhaps has in his mind the *Μονότροπος* of the comic poet Phrynichus. 'Nomen fabulae inditum ab homine tristi et moroso, qui Timonis instar solitaria vitam sequeretur et lucem adspectumque hominum fugeret. . . . Sed quidni ipsum audiamus in loco apud Grammat. Seguer. p. 344 haecce dicentem:

Ὅνομα δὲ μοῦσσι Μονότροπος * *
 * * * ζῶ δὲ Τίμωνος βίον,
 ἀπρόσοδον, ὀξύθυμον, ἄγαμον, ἄζυγον,
 ἀγέλαστον, ἀδιάλεκτον, ἰδιογνώμονα.'

(Meineke, *Historia Critica Comicorum Graecorum*, p. 156, who however emends the third line otherwise in Fr. Com. Gr. 2. 587 sq.: the MSS. have

ἄγαμον, ἄζυγον, ὀξύθυμον, ἀπρόσοδον.)

There were, however, Cynics who took for their motto the lines—

Ἄπολις, ἄοικος, πατρίδος ἐστερημένος,
 πτωχός, πλανήτης, βίον ἔχων τοῦτ' ἡμέραν

(Diog. Laert. 6. 38: Bernays, *Theophrastus' Schrift über Frömmigkeit*, p. 162: compare Athen. Deipn. 611 C): these men were *ἀπόλιδες* by choice, and this saying of Aristotle's would, therefore, reflect on them, whether it was intended to do so or not. Aristippus, again, had said (Xen. Mem. 2. 1. 13, referred to by Camerarius, *Interpretationes* p. 28)—ἀλλ' ἐγώ τοι . . . οὐδ' εἰς πολιτείαν ἔμεινον κατακλῆω, ἀλλὰ ξένος πανταχοῦ εἰμὶ. Philoctetes, on the other hand (Soph. Philoct. 1018), was an *ἀπολις* διὰ τύχην, and so were Themistocles, when Adeimantus applied the epithet to him (Hdt. 8. 61), and Aristotle himself, when Stageira was in ruins. Vict. compares with the passage before us Cic. Philipp. 13. 1: nam nec privatos focos nec publicas leges videtur nec libertatis iura cara habere, quem discordiae, quem caedes civium, quem bellum civile delectat, eumque ex numero hominum eiiciendum, ex finibus humanae naturae exterminandum puto. . . . Nihil igitur hoc cive, nihil hoc homine taetrius, si aut civis aut homo habendus est, qui civile bellum concupiscit.

4. ὥσπερ καὶ κ.τ.λ. Il. 9. 63—

Ἀφρήτωρ, ἀθέμιτος, ἀνέστιός ἐστιν ἐκεῖνος,
ὃς πολέμου ἔραται ἐπιδημίου ἀκριέεντος.

The lover of civil war is said by Homer to be 'clanless, lawless, hearthless'; Aristotle, however, seems to conceive him to say that the 'clanless, lawless, hearthless' man is a lover of civil war. But to say of a man that he is a lover of war for the sake of war was, in Aristotle's view, to say that he is either φαῦλος or, like Ares, more than man: compare Eth. Nic. 10. 7. 1177 b 9, οὐδὲς γὰρ αἰρεῖται τὸ πολεμεῖν τοῦ πολεμεῖν ἕνεκα οὐδὲ παρασκευάζει πόλεμον· δόξαι γὰρ ἂν παντελῶς μαιφόνος τις εἶναι, εἰ τοὺς φίλους πολεμίους ποιοίτο, ἢα μάχαι καὶ φόνοι γίγνουντο, and the indignant words addressed by Zeus to Ares in Hom. Il. 5. 890 (cp. Polyb. 12. 26). For Mr. Jackson's view of this passage, see *Journ. of Philology*, 7. 1877, p. 236 sqq. I translate ὥσπερ κ.τ.λ. 'like the clanless, lawless, hearthless man reviled by Homer.' It is perfectly true that it is the lover of civil war whom Homer reviles, but Aristotle is often inexact in his use of quotations. Mr. Jackson's proposal to place ὥσπερ—ἐπιθυμητής in a parenthesis and to connect ἄτε περ κ.τ.λ. 6 with the words which precede the parenthesis seems to me to involve an awkward severance of ἄτε περ κ.τ.λ. from the words which this clause is conceived to illustrate, and to be also unnecessary (see below on 6).

6. ἄμα γὰρ κ.τ.λ. Sepulv. 'nam simul ac talis quisque natura est, bellandi cupidus est': Lamb. 'non enim potest quisquam talis esse, quin uno eodemque tempore sit et belli cupidus.' Prof. Tyrrell (*Hermathena*, 12. 26)—'no sooner is he such (clanless, lawless, hearthless) by nature than his hand is against every man': but is not φύσει τοιοῦτος = φύσει ἀπολις? For the construction, cp. Hyperid. Or. Fun. col. 7. 30 (p. 60 Blass), ἄμα γὰρ εἰς τ[ὸν γέ]πον ἀθροισθῆσονται καὶ τ[ῆς τοῦ]των ἀρετῆς μνησθήσονται[αι].

ἄτε περ ἄλυσξ ὡν ὥσπερ ἐν πεττοῖς. The term ἄλυσξ is used in the well-known epigram of Agathias (Anthol. Pal. 9. 482), where the game described is evidently that which the Romans called 'ludus duodecim scriptorum' (resembling our 'backgammon'): Plato, according to M. Becq de Fouquières (*Jeux des Anciens*, p. 358), refers to this game in Rep. 604 C. The epigram has been ingeniously explained both by Mr. H. Jackson (*Journ. of Philology*, loc. cit.) and by M. Becq de Fouquières (p. 372 sqq.), but until more light has been thrown on the meaning of line 26, which has been variously emended, we cannot be quite sure that we know the meaning of the term ἄλυσξ even in this game, though it would seem to be 'a solitary, unprotected piece'; it is, however, by no means certain that

Aristotle here refers to this particular game. The term *πεττοί* in its wider signification included a variety of games—all games, in fact, in which *πεττοί* were used (Becq de Fouquières, p. 303, 385)—but it was especially applied, in a narrower sense, to a game resembling our ‘*diaughts*’ (ibid. p. 391), which was played on five lines instead of twelve, and in which each player sought to surround and cut off his antagonist or to reduce him to inactivity (Polyb. i. 84. 7 : Plato, Rep. 487 B—both passages referred to by Becq de Fouquières, p. 397-8). In this game the term *ἄζυξ* may well have borne a different meaning from that which it bore in backgammon, and one more in harmony with its use in the passage before us, but what this meaning was, we can only vaguely conjecture from the connexion in which it is here used. Is *ἄζυξ* an isolated piece pushed by itself far in advance from the ‘*sacred line*’ (see Becq de Fouquières, p. 402 sqq.), and therefore alone in the midst of foes? There seems to be no reason for supposing with Becq de Fouquières (p. 398-9) that some game other than the ordinary *πεττεία* is here referred to.

7. *διότι*. Vict. ‘*quare*,’ with many other translators, but as the fact that man is a political animal in a fuller sense than bees or other gregarious animals has not yet been mentioned, it is perhaps better (with Lamb. Bern. and others) to translate it here by ‘*that*.’

8. *ἀγελαίου ζῴου*. ‘His in verbis Platonis ἀγελαιοτροφική vel ἀγελαιοκομική, quam legimus in Politico, p. 267 B sq., 276 A, significari videtur’ (Engelhardt, Loci Platonici, p. 3). The connexion conceived by Plato to exist between this art and πολιτική may possibly be here glanced at. In Hist. An. i. i. 487 b 34 sqq. man is spoken of as both ἀγελαῖον and μοναδικόν, and we have the following account of πολιτικὰ ζῷα in 488 a 7—πολιτικά δ’ ἐστὶν ὧν ἐν τι καὶ κοινὸν γίνεται πάντων τὸ ἔργον· ὅπερ οὐ πάντα ποιεῖ τὰ ἀγελαία· ἔστι δὲ τοιοῦτον ἄνθρωπος, μελιττα, σφήξ, μύρμηξ, γέρας· καὶ τούτων τὰ μὲν ὑφ’ ἡγεμόνα ἐστὶ τὰ δ’ ἀναρχα, οἷον γέρας μὲν καὶ τὸ τῶν μελιττῶν γένος ὑφ’ ἡγεμόνα, μύρμηκες δὲ καὶ μυρία ἄλλα ἀναρχα.

μᾶλλον. For higher faculties are brought by man into the common stock—the power of perceiving that which is good and evil, just and unjust, advantageous and disadvantageous, and of expressing those perceptions—and the higher the faculties brought into the common stock, the fuller the union : cp. Eth. Nic. 9. 9. 1170 b 11, τοῦτο δὲ γίνονται ἂν ἐν τῷ συζῆν καὶ κοινωνεῖν λόγων καὶ διανοίας· οὕτω γὰρ ἂν δόξειε τὸ συζῆν ἐπὶ τῶν ἀνθρώπων λέγεσθαι, καὶ οὐχ ὥσπερ ἐπὶ τῶν βοσκημάτων τὸ ἐν τῷ αὐτῷ νέμεσθαι. On language as special to man, cp. Isocr. de Antid.

§§ 253-7 and Nicocl. § 5 sqq., passages which Aristotle perhaps had in view here. Socrates had anticipated Isocrates in speaking of language as the condition of political life (Xen. Mem. 4. 3. 12, τὸ δὲ καὶ ἐρμηνεῖαν δοῦναι, δι' ἧς πάντων τῶν ἀγαθῶν μεταδιδομέν τε ἀλλήλοις διδάσκοντες καὶ κοινωνοῦμεν καὶ νόμους τιθέμεθα καὶ πολιτεύμεθα;). According to Plato, Tim. 47 C, λόγος (which he fails to mark off from φωνή) is given us ἔνεκα ἁρμονίας and to regulate the disorderly movements of the soul. It may be questioned whether, as Aristotle seems to imply, language would be useless to a solitary animal.

10. ἄνθρωπος. 'Articulus ubi genus aliquod universum significatur non raro omittitur,' Bon. Ind. 109 b 36 : cp. 1253 a 31, ὥσπερ γὰρ καὶ τελεωθέν βέλτιστον τῶν ζώων ἄνθρωπός (so Π²) ἐστίν : on the other hand, all MSS. have ὁ ἄνθρωπος in 1253 a 7, 34.

ἡ μὲν οὖν φωνή κ.τ.λ. Language has just been said to be peculiar to man, and μὲν οὖν ('it is true') introduces an admission that this does not hold of voice, in order that an account of the nature of language may be added. It implies a capacity to form households and πόλεις. As to φωνή, see de Gen. An. 5. 7. 786 b 21, where it is said to be τοῦ λόγου ὕλη, and de An. 2. 8. 420 b 32, σημαντικὸς γὰρ δὴ τις ψῦφος ἐστὶν ἡ φωνή, καὶ οὐ τοῦ ἀναπνεομένου ἀέρος, ὥσπερ ἡ βήξ (contrast Plutarch, de Animae Procreatione in Timaeo, c. 27, p. 1026 A, ὡς δὲ φωνή τις ἐστὶν ἄλογος καὶ ἀσήμαντος, λόγος δὲ λέξις ἐν φωνῇ σημαντικῇ διανοίας): so the words σημείον and σημαίνειν are used in 11 and 13 in contrast to δηλοῦν 14 (Vict. 'signa dant, haec enim notio est verbi σημαίνειν : homines autem oratione declarant aperiuntque, hoc enim valet verbum δηλοῦν'). The full force of δηλοῦν appears in Pol. 3. 8. 1279 b 15 : σημεία are distinguished from ὁμοιώματα in 5 (8). 5. 1340 a 33. As to the limitation to τὸ λυπηρὸν καὶ ἡδύ, cp. Eth. Nic. 2. 2. 1104 b 30 sqq. and de An. 2. 9. 421 a 10, φαύλως γὰρ ἄνθρωπος δαμάται καὶ οὐκ ἐνός δσφραίνεται τῶν δσφραντῶν ἄνευ τοῦ λυπηροῦ ἢ τοῦ ἡδέος, ὡς οὐκ ἄντος ἀκριβοῦς τοῦ αἰσθητηρίου. Aristotle implies here that animals can only indicate to each other feelings of pleasure and pain (cp. Lucr. 5. 1059 sqq., referred to by Giph.), but in de Part. An. 2. 17. 660 a 35—b 2 and Hist. An. 9. 1. 608 a 17 sqq. he speaks of some of them as receiving μάθησις καὶ διδασκαλία from their likes. See on this subject Dr. Ogle's note 5 on Aristotle's Parts of Animals, 2. 17. Not all animals possess φωνή (Hist. An. 1. 1. 488 a 32).

14. ἐπὶ τῷ δηλοῦν. See Bon. Ind. 268 b 13.

τὸ συμφέρον καὶ τὸ βλαβερόν. Giph. (p. 31) draws attention to the fact that Aristotle denies to the lower animals a sense of the advantageous and the harmful.

15. ὥστε καὶ τὸ δίκαιον. Cp. 3. 12. 1282 b 16, ἔστι δὲ πολιτικὸν ἀγαθὸν τὸ δίκαιον, τοῦτο δ' ἐστὶ τὸ κοινῇ συμφέρον. Epicurus went farther and traced the just back to utility: cp. Diog. Laert. 10. 150 and the well-known line of Horace (Sat. 1. 3. 98) to which Giph. refers:

Atque ipsa utilitas, iusti prope mater et aequi.

16. μόνον is pleonastic, as in 4 (7). 11. 1331 a 11. For the change of number from τοῖς ἀνθρώποις to μόνον, Vahlen (Poet. p. 103) compares τοῖς διαφέρουσιν (οἱ ἄνθρωποι) τῶν ἄλλων ζώων ὅτι μιμητικώτατός ἐστι (sc. τῶν ζώων), Poet. 4. 1448 b 6. Φρόνησις, however, is allowed by Aristotle to some animals (Hist. An. 9. 1. 608 a 15: Gen. An. 3. 2. 753 a 12: Eth. Nic. 6. 7. 1141 a 26), but in a sense other than that in which it is ascribed to man, as appears from the last-named passage—διὸ καὶ τῶν θηρίων ἔνια φρόνημά φασιν εἶναι, ὅσα περὶ τὸν αὐτῶν βίον ἔχοντα φαίνεται δύναμιν προνοητικῆς.

17. αἰσθησιν. 'Latiore sensu ἔχειν αἰσθησίν τινας idem quod usum habere alicuius rei, novisse aliquid' (Bonitz, Ind. 21 a 1, who compares Eth. Nic. 6. 12. 1143 b 5 and Pol. 3. 11. 1281 b 35, and refers to Zeller, Gr. Ph. 2. 2. 504. 2, ed. 2, = 650. 2, ed. 3). See also Zeller, Gr. Ph. 2. 2. 238. 2 (ed. 3), who explains αἰσθησιν in the passage before us by the word 'Bewusstsein,' adding that an immediate kind of knowledge is meant, in contradistinction to ἐπιστήμη. According to Polybius (see above, p. xiii), the ἐννοια τοῦ δικαίου καὶ τοῦ ἀδίκου, τοῦ καλοῦ καὶ τοῦ αἰσχροῦ is the fruit of human society, not that which is prior to human society and makes it possible.

18. ἡ δὲ τούτων κοινωνία. Some translate 'the association of beings possessing these perceptions,' but it seems more natural to take τούτων here as neuter than as masculine, and besides an association of this kind would hardly be said to produce, but rather to be, the household and πόλις. Giph. and Bern. are probably right in translating these words 'community in these things'—i.e. in the good and the bad, the just and the unjust—cp. 3. 9. 1280 b 5, περὶ δ' ἀρετῆς καὶ κακίας πολιτικῆς διασκοποῦσιν ὅσοι φροντίζουσιν εὐνομίας et sqq.: 1. 2. 1253 a 37 sqq.: Eth. Nic. 5. 10. 1134 a 31, ἡ γὰρ δίκη κρίσις τοῦ δικαίου καὶ τοῦ ἀδίκου: Plato, Rep. 484 D, τὰ ἐνθάδε νόμιμα καλῶν τε περὶ καὶ δικαίων καὶ ἀγαθῶν: Eth. Nic. 9. 6. 1167 b 2, πολιτικὴ δὲ φίλις φαίνεται ἡ ὁμόνοια . . . περὶ τὰ συμφέροντα γὰρ ἐστὶ καὶ τὰ εἰς τὸν βίον ἀνήκοντα. Some societies are formed for pleasure (Eth. Nic. 8. 11. 1160 a 19), not so the household or the πόλις. These are ethical unities. Cp. also Eth. Nic. 9. 9. 1170 b 4 sqq.: Plato, Politicus 309 C-E: and the myth of Protagoras (Protag. 322 C), in which in answer to the inquiry of Hermes—καὶ

δικον δὴ καὶ αἰδῶ οὐτῶ θῶ ἐν τοῖς ἀνθρώποις ἢ ἐπὶ πάντας μέμω;—Zeus replies—'Ἐπὶ πάντας, καὶ πάντες μετεχόντων' οὐ γὰρ ἂν γένοιτο πόλεις, εἰ δαίχοι αὐτῶν μετέχουσιν ὥσπερ ἡλλων τεχνῶν. In 1. 2. 1252 a 26—34 the origin of the household, and therefore of the πόλις, had been traced to instincts common to all animals or even to animals and plants, but here we learn that household and πόλις can only exist for human beings, inasmuch as their existence implies endowments which Nature has given only to man. In 3. 9. 1280 a 31 sq., εἰ δὲ μήτε τοῦ ζῆν μόνον ἔνεκεν ἀλλὰ μᾶλλον τοῦ εἶ ζῆν (καὶ γὰρ ἂν δούλων καὶ τῶν ἁλλων ζῴων ἦν πόλις· νῦν δ' οὐκ ἔστι διὰ τὸ μὴ μετέχειν εὐδαιμονίας μηδὲ τοῦ ζῆν κατὰ προαίρεσιν) κ.τ.λ., a somewhat different reason is given why animals other than man do not form πόλεις.

καὶ πρότερον δὴ. On καὶ . . . δὴ see Bon. Ind. 173 a 12 sqq.: conjoined, the two particles seem to indicate a step taken in advance from one point to another by way of inference. Cp. for example Eth. Nic. 4. 1. 1120 a 6 sq. 'Maxime quidem philosophus illa dicendi ratione utitur, si re quadam pertractata significare vult idem quod de ea etiam de alia vel in universum valere' (Eucken, de Partic. usu, p. 44): see 1. 13. 1259 b 32. Aristotle had pointed out that the individual and the household are prior γενέσει to the πόλις; hence he is naturally careful to add that the πόλις is prior φύσει. This is in conformity with the principle—τὸ τῇ γενέσει ὕστερον τῇ φύσει πρότερον (Phys. 8. 7. 261 a 14).

The argument in 18—29 seems to be as follows:—The πόλις is prior to the individual, for the whole is prior to its part. And the whole is prior to its part, because, when severed from the whole, the part loses its capacity to discharge its function, or (which is the same thing) loses its identity. Here Aristotle sums up—we see then, that the πόλις exists by nature and is prior to the individual, for if the individual is not self-complete when severed from the πόλις, he will be posterior to it just as any other part is posterior to its whole, and the individual, if a man and not a god or a brute, is not self-complete when severed from the πόλις. Aristotle might have stopped at the words 'prior to the individual' without adding the words which follow, but he adds these words in order to prove what he assumed in 20, that the individual stands to the πόλις in the same relation of posteriority in which other parts stand to their wholes. In strictness, γὰρ 26 only introduces a proof that the πόλις is prior in nature to the individual, not that it is by nature, but of course, if it is prior by nature to the individual, it exists by nature itself. No proof is given that the πόλις is prior to the household, probably because the same reasoning is applicable both to the household

and to the individual. It is possible that here Aristotle has in his mind the verse of Sophocles (Philoct. 1018), in which Philoctetes calls himself

ἄφιλον ἔρημον ἄπολιν ἐν ζῶσιν νεκρόν.

As to the validity of the argument, the fact that the individual is not αὐτάρκης without the πόλις does not prove that he stands to it in the relation of a part to its whole. Man is not αὐτάρκης, for example, without the aid of other communities besides his own; yet he is not necessarily a part of those other communities. And even if we accept the conclusion, it does not follow that all parts of all wholes stand in the same relation to those wholes. A limb stands in a far more intimate relation to the body of which it is a part than a wheel does to a cart, or a portion of a rock does to that rock. The Stoics, in fact, recognized this distinction, for they went on to say that the individual is a limb (μέλος, not μέρος) of the whole to which he belongs. This whole they commonly (cp. Cic. de Nat. Deor. 2. 14. 37 sq.) found in the Universe, but not always, for Epictetus (Arrian 2. 10) speaks of the individual as part of the πόλις. Plato also sometimes found it in the Universe (e. g. in Laws 903). We observe that in the Timaeus (68 E: 69 C) he applies to the Universe similar epithets to those applied by Aristotle to the πόλις (τέλειος, αὐτάρκης, πάσας περιέχουσα τὰς ἄλλας κοινωνίας). The Republic, on the other hand, recognizes the πόλις as the whole of which the individual, or rather perhaps the class, is a part (Rep. 552 A). As to the sense in which a human being is a member of a community, see a letter of Shelley's (dated August 12, 1812), which is published in the *Academy* for July 31, 1886. 'A human being,' he says, 'is a member of the community, not as a limb is a member of the body, or as what is a part of a machine, intended only to contribute to some general joint result. . . . He is an ultimate being, made for his own perfection as his highest end, made to maintain an individual existence, and to serve others only as far as consists with his own virtue and progress.' Aristotle, however, would say that he asks nothing from the individual that would not redound to his own perfection and the perfection of his life.

20. τὸ γὰρ ὅλον κ.τ.λ. No notice is here taken of the principle laid down in *Metaph. Z. 10. 1035 b 4 sqq.*, where some parts—parts of the Essence or Form—are said to be prior to τὸ σύνολον—a principle which, applied to the πόλις, might have suggested a different theory of the relation of some at all events of the individuals composing the πόλις to it—but in other respects there is a close resemblance between the two passages: cp. especially 1035 b

14-25. See also *Metaph. Z.* 11. 1036 b 30 sqq. and 16. 1040 b 5 sqq. For the account of τὸ πρότερον implied in the passage before us, cp. *Phys.* 8. 7. 260 b 17, λέγεται δὲ πρότερον, οὐ τε μὴ οὗτος οὐκ ἔσται ἄλλα, ἐκεῖνο δ' ἄνευ τῶν ἄλλων, καὶ τὸ τῷ χρόνῳ, καὶ τὸ κατ' οὐσίαν: *Metaph. Δ.* 11. 1019 a 1, τὰ μὲν δὴ οὕτω λέγεται πρότερα καὶ ὕστερα, τὰ δὲ κατὰ φύσιν καὶ οὐσίαν, ὅσα ἐνδέχεται εἶναι ἄνευ ἄλλων, ἐκεῖνα δὲ ἄνευ ἐκείνων μὴ· ἢ διαιρέσει ἐχρήσατο Πλάτων. Much the same account is given by Aristotle of the ἀρχή (*Metaph. K.* 1. 1060 a 1, ἀρχὴ γὰρ τὸ συναναίρουσιν) or the οὐσία of a thing (*de An.* 2. 1. 412 b 18 sqq.: cp. *Alex. Aphrod.* on *Metaph. Z.* 16. 1040 b 5, οὐσίας ἐκείνᾳ φάμεν ὅσα καθ' αὐτὰ ὄντα δύναται τὸ οἰκίον ἔργον ἀποτελεῖν· οὐσία γὰρ οὐδὲν ἄλλο ἐστὶν ἢ τὸ ἀφ' οὗ τὸ ἐκάστου ἔργον ἐκπληροῦνται). Severance from the Whole, in fact, involves the loss of the Form or οὐσία, and the loss of this involves 'destruction' (cp. *διαφθαρεῖσα* 22, and *φθαρέντα*, *de Gen. An.* 2. 1. 734 b 24 sqq.: 735 a 7 sq.: 1. 19. 726 b 22 sqq.), but a hand destroyed is a hand unfitted to discharge the functions of a hand, or in other words is not a hand at all. Thus we may almost say that in Aristotle's view the πόλις is the οὐσία or ἀρχή of the individual. In the *Topics*, however, a question is raised (6. 13. 150 a 33), εἰ τῷ ὅλῳ συμφθείρεται τὰ μέρη· ἀνάπαυιν γὰρ δεῖ συμβαίνειν, τῶν μερῶν φθαρέντων, φθίρεσθαι τὸ ὅλον· τοῦ δ' ὅλου φθαρέντος οὐκ ἀναγκαῖον καὶ τὰ μέρη ἐφθάρθαι. But here the object seems merely to be to arm a disputant with a tenable objection.

22. *διαφθαρεῖσα γὰρ ἔσται τοιαύτη*, 'for a hand when destroyed' (by being severed from the soul, which is its οὐσία) 'will be no better than a stone hand.' Giph. ('haec enim interit') and others make *διαφθαρεῖσα* the predicate, but it is clear that *τοιαύτη* (=probably *λιθίνη*, not *ὁμωνύμως λεχθεῖσα*) is the predicate, if we compare *de Gen. An.* 2. 1. 734 b 24, οὐ γὰρ ἐστὶ πρόσωπον μὴ ἔχον ψυχὴν, οὐδὲ σάρξ, ἀλλὰ φθαρέντα ὁμωνύμως λεχθήσεται τὸ μὲν εἶναι πρόσωπον τὸ δὲ σάρξ, ὥσπερ κἂν εἰ ἐγγίγνετο λίθινα ἢ ξύλινα: cp. also *Meteor.* 4. 12. 389 b 31, μάλλον γὰρ δῆλον ἐστὶ ἐ νεκρὸς ἄνθρωπος ὁμωνύμως. οὕτω τοῖνον καὶ χεῖρ τελευτήσαντος ὁμωνύμως, καθάπερ καὶ αὐλοὶ λίθινοι λεχθεῖσαν. Dr. R. Schöll (*Sus. Qu. Crit.* p. 334) has anticipated me in calling attention to the above passage of the *De Generatione Animalium*.

23. πάντα δὲ . . . τῇ δυνάμει. Cp. *Meteor.* 4. 12. 390 a 10, ἀπαντα δ' ἐστὶν ὠρισμένα τῷ ἔργῳ· τὰ μὲν γὰρ δυνάμενα ποιεῖν τὸ αὐτῶν ἔργον ἀληθῶς ἐστὶν ἔκαστα, οἷον ὁ ὀφθαλμὸς εἰ ὀρεῖ, τὸ δὲ μὴ δυνάμενον ὁμωνύμως, οἷον ὁ τεθνεὺς ἢ ὁ λίθινος: *de Gen. An.* 1. 2. 716 a 23: *Metaph. Z.* 10. 1035 b 16, ἔκαστον γοῦν τὸ μέρος ἂν ἐρίζηται καλῶς, οὐκ ἄνευ τοῦ ἔργου ὀρίεται, ὃ οὐχ ὑπάρξει ἄνευ αἰσθήσεως. Plato had already said much

the same thing, Soph. 247 D, λέγω δὴ τὸ καὶ ὁποιοῦν κεκτημένον δύναμιν εἶτ' εἰς τὸ ποιεῖν ἕτερον ὁτιοῦν πεφυκὸς εἶτ' εἰς τὸ παθεῖν καὶ συμκρότατον ὑπὸ τοῦ φανλοτάτου, κὰν εἰ μόνον εἰσάπαξ, πᾶν τοῦτο ὄντως εἶναι· τίθεμαι γὰρ ὅρον ἠρίξιν τὰ ὄντα, ὥς ἔστιν οὐκ ἄλλο τι πλὴν δύναμις. On the other hand, Aristotle seems in Pol. 3. 3. 1276 b 7 to view τὸ εἶδος τῆς συνθέσεως as constituting the identity of an object, and in de Gen. An. 1. 18. 722 b 30 we read—τὰ μέρη τὰ μὲν δυνάμει τὰ δὲ πάθεσι διώρισται, τὰ μὲν ἀνομοιομερῇ τῷ δύνασθαι τι ποιεῖν, οἷον γλῶττα καὶ χεῖρ, τὰ δ' ὁμοιομερῇ σκληρότητι καὶ μαλακότητι καὶ τοῖς ἄλλοις τοῖς τοιοῦτοις πάθεσιν.

24. μηκέτι τοιαῦτα ὄντα, 'if no longer fit for performing their destined work': cp. θάλατταν τοιαύτην, 'fit for fishing,' 1. 8. 1256 a 37, and ὅπως δὲ γίνονται τοιοῦτοι, 2. 5. 1263 a 39.

25. Μὲν οὖν is here again, as in 1252 b 9, caught up by a second μὲν οὖν before any δέ appears.

27. One would expect here ὁ δὲ αὐτάρκης χωρισθείς, but Aristotle substitutes ὁ δὲ μὴ δυνάμενος κοινωνεῖν ἢ μηδὲν δεόμενος δι' αὐτάρκειαν, as the case of the former, who cannot be called αὐτάρκης and yet does not want the State, occurs to him and, characteristically enough, is kept in view at whatever cost of trimness. Μηδὲν δεόμενος, sc. κοινωνίας or possibly κοινωνεῖν.

29. ἐν πᾶσιν, 'in all human beings.'

30. ὁ δὲ κ.τ.λ. For the turn of the sentence, compare a fragment from the Κναφεύς of Antiphanes (Meineke, Fr. Com. Gr. 3. 66)—

Ὅστις τέχνην κατέδειξε πρῶτος τῶν θεῶν,
οὗτος μέγιστον εὖρεν ἀνθρώποις κακόν.

Cp. also *ibid.* 4. 75. At Argos men looked back to Phoroneus as having been the first to found a city (Paus. 2. 15. 5). Cicero (*De Inventione* 1. 2) looks back to some 'magnus vir et sapiens,' Camerarius (p. 31) quotes these two passages, and adds—'Epicurus hoc fortuito factum, ut alia quoque, censet, quemadmodum Lucretius exposuit libro quinto.' The comic poet Athenio makes one of his characters claim the credit for the art of cookery (Meineke, Fr. Com. Gr. 4. 558).

31. Ὅσπερ καὶ . . . οὕτω καί, see Sus.¹, *Ind. Gramm.* ὅσπερ. τελεωθέν. Aristotle uses both τελεωθέν and τελειωθέν (*de Gen. An.* 1. 1. 715 a 21), and both τέλος and τελειος (see Bon. *Ind.*). We find both forms together (τελεώτερα, τελειον) in *de Gen. An.* 2. 1. 733 b 1 (Bekker). The meaning of τελεωθέν, which is here used in contrast to χωρισθέν νόμον καὶ δίκτην, may be illustrated by *Eth. Nic.* 2. 1. 1103 a 23, οὗτ' ἄρα φύσει οὔτε παρὰ φύσιν ἐγγίνονται

αἱ ἀρεταί, ἀλλὰ πεφυκόσι μὲν ἡμῖν δέξασθαι αὐτάς, τελειοῦμενοι δὲ διὰ τοῦ ζῆντος, and Phys. 7. 3. 246 a 13 sqq. For the gender of τελειωθέν and χωρισθέν, cp. 4 (7). 13. 1332 b 4, ἄνθρωποι δὲ καὶ λόγων, μόνον γὰρ ἔχει λόγον.

33. χεῖριστον πάντων. Cp. Hesiod, Op. et Dies 275 sqq.: Hdt. 4. 106, Ἄνδροφάγοι δὲ ἀγρώτατα πάντων ἀνθρώπων ἔχουσι ἥθεα, οὔτε δίκην νομίζοντες οὔτε νόμον οὐδενὶ χρεώμενοι: Plato, Laws 765 E, ἄνθρωπος δὲ ὡς φαμεν ἡμερον, ὅμως μὴν παιδείας μὲν ὀρθῆς τυχὸν καὶ φύσεως εὐτυχούς θεώτατον ἡμερώτατόν τε ζῶον γίνεσθαι φιλεῖ, μὴ ἱκανῶς δὲ ἢ μὴ καλῶς τραφέν ἀγριώτατον ὅποσα φύει γῇ: Protag. 327 D—E. See also Eth. Nic. 7. 7. 1150 a 1—5. Plutarch demurs to the saying in the mouth of the Epicurean Colotes (adv. Colot. c. 30), on the ground that in the absence of law men would still be left the teaching of such philosophers as Parmenides, Socrates, Plato, and Heraclitus, and that this would save them from living like beasts.

ἀδικία ἔχουσα ὅπλα. Cp. Rhet. 2. 5. 1382 a 34, καὶ ἀδικία δύναμιν ἔχουσα (is to be dreaded) τῷ προαίρεισθαι γὰρ ὁ ἀδικος ἀδικος. Giph. (p. 37) compares Plutarch, Cicero c. 46, οὕτως ἐξέπεσον ὑπὸ θυμοῦ καὶ λύσσης τῶν ἀνθρωπίνων λογισμῶν, μᾶλλον δ' ἀπίδειξαν ὥς οὐδὲν ἀνθρώπου θηρίον ἐστὶν ἀγριώτερον ἐξουσίαν πάθει προσλαβόντος, which seems to echo Eth. Nic. 7. 7. 1150 a 7, μυριοπλάσια γὰρ ἂν κακὰ ποιήσειεν ἄνθρωπος κακὸς θηρίον.

34. ὁ δὲ ἄνθρωπος κ.τ.λ. Vict. with others explains φρόνησις and ἀρετή as the ὅπλα here referred to, but in that case why have we the dat. φρονήσει καὶ ἀρετῇ and not the acc.? and how can it be said of φρόνησις and ἀρετῇ that they can be used for opposite purposes? Cp. Rhet. 1. 1. 135, b 2, εἰ δ' ὅτι μεγάλα βλάπτειν ἂν ὁ χρώμενος ἀδικίᾳ τῇ τῷ αὐτῷ δινύμει τῶν λόγων, τοῦτό γε κοινόν ἐστι κατὰ πάντων τῶν ἀγαθῶν πλὴν ἀρετῆς, καὶ μάλιστα κατὰ τῶν χρησιμωτάτων, οἷον ἰσχύος ὑγείας πλούτου στρατηγίας, and Pol. 3. 10. 1281 a 19. And if it be said that virtue is here used in a lower sense than in these passages, it seems strange that in the very next line (36) it should be used in its ordinary sense. Besides, as Holm (de ethicis Politicorum Aristotelis principis, p. 39 n.) remarks, 'usitata apud Aristotelem dicendi formula ἀρετὴ καὶ φρόνησις virtutes semper significat ipsas, ethicis et dianœticis: exempla haec sint—Pol. 3. 11 1281 b 4: 4 (7). 1. 1323 b 22, 33.' The phrase was known even to the comic poets as one current among philosophers (Meineke, Fragm. Com. Gi. 4. 22). Montecatinus (quoted by Schn.) seems to come much nearer to the truth in rendering these words 'arma homini data sunt ad prudentiam et virtutem'; and so Bern. 'geschaffen

mit einer Rüstung zu Einsicht und Tugend,' and Holm (*ibid.*) 'ad virtutes exercendas.' There is, however, some strangeness in the use of the dative in this sense, and Aristotle does not seem to regard the *ἐπὶ* as means for the attainment of *φρόνησις καὶ ἀρετή*, or as instruments for their exercise, but rather as powers on which they are to impress a right direction (cp. *ἄνευ ἀρετῆς*, 36). May not the words mean 'having arms for prudence and virtue to use' (or 'guide in use')? We have had just before *ἀδικία ἔχουσα ἐπὶ*, and it is not surprising to find Prudence and Virtue also spoken of as using arms or guiding their use. As to the dative, cp. Plutarch, *Reip. Gerend. Praec.* c. 28, *δεύτερον δέ, ὅτι πρὸς τοὺς βασκάνους καὶ πονηροὺς ἐπὶ* ἢ *παρὰ τῶν πολλῶν εὐνοία τοῖς ἀγαθοῖς ἐστίν.* "Ὁργανον, which resembles *ἐπὶ* in meaning and is sometimes conjoined with it (*de Part. An.* 4. 10. 687 b 2-4), often takes this dative (*de Gen. An.* 4. 1. 765 b 36: *Pol.* 1. 4. 1253 b 28). Holm refers to *Cic. de Orat.* 3. 14. 55 *sub fin.* as supporting his interpretation, but this passage perhaps makes quite as much in favour of that just suggested. The next question is, what are the *ἐπὶ* referred to? Bernays (*Wirkung der Tragödie*, note 16) quotes Seneca *de Ira*, 1. 17 (1. 16 Didot): *Aristoteles ait adfectus quosdam, si quis illis bene utatur, pro armis esse, quod verum foret, si, velut bellica instrumenta, sumi deponique possent induentis arbitrio. Haec arma, quae Aristoteles virtuti dat, ipsa per se pugnant, non expectant manum, et habent, non habentur.* Hence he explains the *ἐπὶ* here mentioned as 'die Affecte' (the emotions). Aristotle, however, only speaks of 'adfectus quosdam' (he is thinking no doubt especially of anger), and there is nothing to show that these 'adfectus' are viewed by him as the only *ἐπὶ* at the disposal of *φρόνησις καὶ ἀρετή*. Language, for instance, may well be another. The words 'haec arma quae Aristoteles virtuti dat' (compare those a little lower down, 'rationem ab iracundia petere praesidium') seem to support the view taken in this note of the dative *φρονήσις καὶ ἀρετῇ*. If, as is probable, the 'adfectus quidam' of the *de Ira* are among the *ἐπὶ* referred to in this passage, Aristotle, like Seneca himself (*de Ira*, 1. 3), would appear to have regarded them as peculiar to man.

36. *πρὸς ἀφροδίσια . . . χεῖριστον.* Cp. *Hist. An.* 6. 22. 575 b 30: Plutarch, *Gryllus*, c. 7. 990 E sqq.: contrast, however, *Aristot. de Gen. An.* 1. 4. 717 a 23 sqq.

37. *ἐδωδήν.* Plutarch, *ibid.* c. 8. Philemon (*Fragm. Ἀγύρτης*, p. 107 Didot) does not go quite so far as Aristotle, and the good Pheraulas (*Xen. Cyrop.* 8. 3. 49) is of the opposite opinion.

ἡ δὲ δικαιοσύνη . . . δικαίου κρίσις. Here ἡ δὲ δικαιοσύνη takes up

ἀνευ ἀρετῆς, and we have the proof that whoever first instituted the πόλις conferred great benefits on men. He, in fact, gave them virtue. 'Justice is bound up with the State, for adjudication, which is the determination of that which is just, is the ordering of political society.' So Bernays, followed by Susemihl, 'ist nichts als die Ordnung der staatlichen Gemeinschaft.' Sus.² (Note 28 c) refers to 3. 10. 1281 a 11–21. Cp. also 8 (6). 8. 1322 a 5, ἀναγκαῖα δ' ἐστίν, ὅτι οὐδὲν ὅφελος γίνεσθαι μὲν δίκας περὶ τῶν δικαίων, ταύτας δὲ μὴ λαμβάνειν τέλος, ὥστ' εἰ μὴ γιγνομένων κοινωνεῖν ἀδύνατον ἀλλήλοις, καὶ πράξεων μὴ γιγνομένων. In 4 (7). 8. 1328 b 13 judicial institutions are reckoned among those things which are most necessary in a State (πάντων ἀναγκαϊότατον). The interpretation just given of the words πολιτικῆς κοινωνίας τάξις is perhaps the one which is most likely to be correct, yet another may be mentioned as possible. These words may mean 'an institution of political society' (cp. 4 (7). 10. 1329 b 5, τῶν συσσιτίων ἢ τάξις). Plato had already said (Laws 937 D)—καὶ δὴ καὶ δίκη ἐν ἀνθρώποις πῶς οὐ καλόν, ὃ πάντα ἡμέροκε τὰ ἀνθρώπινα; But perhaps Aristotle had a saying of Pindar in his mind: cp. Plutarch, Praec. Reip. Gerend. c. 13. 807 C, ὃ δὲ πολιτικός, ἀριστοτέχνος τις ὢν κατὰ Πίνδαρον, καὶ δημιουργὸς εὐνομίας καὶ δικῆς. The words ἡ δὲ δίκη τοῦ δικαίου κρίσις seem to be a necessary link in the reasoning, though some would omit them: similar expressions occur in Eth. Nic. 5. 10. 1134 a 31 and Rhet. 2. 1. 1377 b 22 (cp. Menand. Inc. Fab. Fragm. 56). An αἰσθησις τοῦ δικαίου καὶ τοῦ ἀδίκου is a condition precedent of the πόλις (1253 a 15 sqq.), but this is not the same thing as justice.

2. πρῶτον, i.e. before going on to speak of πολιτεία. Thus we C. 3. are referred back in 3. 6. 1278 b 17 to the πρῶτοι λόγοι, ἐν οἷς περὶ 1253 b. οἰκονομίας διωρίσθη καὶ δεσποτείας, and the First Book itself refers forward at its close to τὰ περὶ τὰς πολιτείας (1. 13. 1260 b 12).

3. οἰκονομίας κ.τ.λ. 'The departments into which household management falls are concerned with' (or possibly 'correspond to') 'the parts of which the household is composed.' The ellipse is no doubt considerable, but not more so than that in 1. 11. 1258 b 27, τρίτον δὲ εἶδος χρηματιστικῆς μεταξὺ ταύτης καὶ τῆς πρώτης (ἔχει γὰρ καὶ τῆς κατὰ φύσιν τι μέρος καὶ τῆς μεταβλητικῆς), ὅσα ἀπὸ γῆς καὶ τῶν ἀπὸ γῆς γιγνομένων . . . οὖν ὑλοτομία τε καὶ πᾶσα μεταλλευτική. See as to constructions of this kind Bon. Ind. 533 b 6–13, and Waitz on Anal. Pr. 1. 46. 52 a 29, to whom Bonitz refers.

4. οἰκία δὲ τέλειος. Lasaulx (Ehe bei den Griechen, p. 7 n.), after referring to δόμος ἡμετελής (Il. 2. 701), quotes Antipater ap. Stob. Flor. 67. 26, τέλειος οἶκος καὶ βίος οὐκ ἄλλως δύναται γενέσθαι ἢ μετὰ

γυναικὸς καὶ τέκνων, and a similar saying of Hierocles, Stob. Flor. 67. 21. Aristotle holds the household to be incomplete without slaves. Contrast Locke, Civil Government, 2. § 86: 'the family is as much a family, and the power of the paterfamilias as great, whether there be any slaves in his family or no.' In 3. 4. 1277 a 7 we find the somewhat careless expression—οἰκία ἐξ ἀνδρὸς καὶ γυναικὸς καὶ κτῆσις ἐκ δεσπότου καὶ δούλου—in, it is true, an aporetic passage: a similar looseness of statement is observable in Eth. Nic. 1. 1. 1094 a 9, where wealth is said to be the end of οἰκονομική, teaching which rather resembles that of the first book (so-called) of the Oeconomics (cp. Econ. 1. 1. 1343 a 8) than that of the Politics.

7. περὶ τριῶν τούτων, 'de his tribus copulis' (Vict.).

8. τί ἕκαστον καὶ πόῶν δεῖ εἶναι, 'what each is and how each ought to be constituted.'

Θ. δεσποτική, sc. κοινωνία or some such word.

ἀνώνυμον γὰρ κ.τ.λ. The word ἀνώνυμος is especially used by Aristotle, 'ubi generis alicuius non exstat unum quo contineatur nomen' (Bon. Ind. 69 b 3): hence we read in de An. 2. 7. 418 a 27, ὁ λόγος μὲν ἔστιν εἰπεῖν, ἀνώνυμον δὲ τυγχάνει εἶναι. Cp. also 10, καὶ γὰρ αὕτη οὐκ ὠνόμασται ἰδίῳ ὀνόματι, i.e. with a name which exactly fits it: see Rhet. 3. 5. 1407 a 31, where τὰ ἴδια ὀνόματα are contrasted with τὰ περιέχοντα. The words γαμική and τεκνοποιητική are probably felt by Aristotle not to describe the nature of the ἀρχή in the same clear way in which the word δεσποτική describes the ἀρχή of the master over his slave. We are told in the de Anima (2. 4. 416 b 23) that 'everything should be named in reference to the end it realizes.' The words γαμική and τεκνοποιητική certainly do not give us this information. Πατρική is substituted for τεκνοποιητική in 1. 12. 1259 a 38.

11. ἔστωσαν δ' αὗται κ.τ.λ. 'Let the three relations of which we spoke' as needing to be investigated 'be these' (for the absence of αἱ before τρεῖς, see Bon. Ind. 546 a 51 sqq.); 'but there is a part of Household Management which seems to some to be the whole, and to others the most important part of it, and we must inquire what is the truth about this.' For the imperative ἔστωσαν, which closes the business of naming the three relations and asks content with such terms as are forthcoming, cp. 3. 1. 1275 a 29: Eth. Nic. 2. 7. 1108 a 5 sq.: Metaph. Z. 8. 1033 a 25 sq.: Plato, Soph. 231 A. Aristotle does not at this early point of the discussion think it necessary to mention that the claims of χρηματιστική to be a part of οἰκονομία are open to much question, but, as is often his practice, provisionally adopts a view which he will hereafter reconsider and correct.

12. τοῖς μὲν . . . τοῖς δέ. Who these were, is not known. Xenophon goes some way in this direction (cp. Oecon. 6. 4, οὐκοῦν, ἔφη δὲ Σακράτης, ἐπιστήμης μὲν τινος ἔδοξεν ἡμῖν ὄνομα εἶναι ἢ οἰκονομία· ἢ δὲ ἐπιστήμην αὐτῇ ἐφαίμετο ἢ οἴκους δύνανται αὖτε ἀνθρώποι· οἴκος δὲ ἡμῖν ἐφαίμετο ὑπερ κτήσις ἢ σύμπασα: also Oecon. 7. 15 and 11. 9). He has, however, as great a dislike as Aristotle for most branches of ἡ καλουμένη χρηματιστική, and he thinks throughout of husbandry as the vocation of his οἰκονομικός.

14. πρῶτον δὲ περὶ δεσπότου κ.τ.λ. Aristotle investigates the relation of master and slave before he examines χρηματιστική, probably because he started with the aim of determining whether the δεσποτικός is the same as the οἰκονομικός, πολιτικός, and βασιλικός, but also perhaps because the slave is a part of κτήσις (c. 8. 1256 a 2), and the part should be studied before the whole. The two aims which he proposes to keep in view in studying this subject appear in c. 11. 1258 b 9, ἐπεὶ δὲ τὰ πρὸς τὴν γνῶσιν διωρίκαμεν ἱκανῶς, τὰ πρὸς τὴν χρῆσιν δὲ διελθεῖν, and in 3. 8. 1279 b 12, τῷ δὲ περὶ ἐκάστην μέθοδον φιλοσοφοῦντι καὶ μὴ μόνον ἀποβλέποντι πρὸς τὸ πράττειν κ.τ.λ. So again in 2. 1. 1260 b 32 the aim is ἵνα τό τ' ὀρθῶς ἔχον ἀφθῇ καὶ τὸ χρησιμὸν: cp. 6 (4). 1. 1288 b 35 sqq. The aim of the Politics is from the first twofold—partly scientific accuracy, partly utility. The eleventh chapter of the First Book is intended to be useful, not only to the χρηματιστικός and to the οἰκονομικός, but also to the πολιτικός (1259 a 33).

15. τὴν ἀναγκαίαν χρεῖαν. Cp. c. 5. 1254 b 29, τὴν ἀναγκαίαν χρῆσιν.

16. καὶ εἰ κ.τ.λ. See Bon. Ind. 41 a 4 sqq. Carry on ἔδωκεν.

18. τοῖς μὲν γὰρ κ.τ.λ. Some rate δεσποτεία too high, counting it as a science, and identifying the rule of the δεσπότης with household management and political and kingly rule (for with πολιτική and βασιλική—as Bonitz points out, Ind. 614 b 31—ἀρχή must be supplied, as in 1. 7. 1255 b 17): language to this effect is put into the mouth of Socrates both by Xenophon in the Oeconomicus and by Plato in the Politicus. This was one extreme. Others go to the other extreme, and regard the distinction of master and slave as resting only on convention, not on nature, and therefore as based on compulsion and consequently unjust. Aristotle here as elsewhere first sets before his reader two or more opposite views, and then seeks a view which will harmonize their contrariety (λύσει τὰς ἐναντιώσεις) and make either of them seem to possess a basis of plausibility (εὐλόγως δοκοῦντα) by showing that each is in a sense true and in a sense not true: cp. Eth. Eud. 7. 2. 1235 b 13, ληπτέος

δὴ τρῶπος ὅστις ἡμῖν ἅμα τὰ τε δοκοῦντα περὶ τούτων μάλιστα ἀποδόσει ('plene explicare, explicando exprimere,' Bon. Ind. 80 b 18 sqq.), καὶ τὰς ἀπορίας λύσει καὶ τὰς ἐναντιώσεις τοῦτο δ' ἔσται ἂν εὐλόγως φαίνεται τὰ ἐναντία δοκοῦντα μάλιστα γὰρ ὁμολογοῦμενος ὁ τοιοῦτος ἔσται λόγος τοῖς φαινομένοις συμβαίνει δὲ μένειν τὰς ἐναντιώσεις, ἂν ἔστι μὲν ὡς ἀληθές ἢ τὸ λεγόμενον, ἔστι δ' ὡς οὐ. Thus we learn, as the discussion goes on, that there is a δεσποτικὴ ἐπιστήμη (c. 7. 1255 b 22-39), though it has nothing great or impressive about it (1255 b 33), but that the master is not a master by virtue of science but by virtue of character (1255 b 20); he can, in fact, do without the δεσποτικὴ ἐπιστήμη (1255 b 35); it is no part of his essence and therefore no part of his definition. So again, the other side are only partially right (c. 6. 1255 a 3); their objection to slavery holds of one kind of slavery only.

Something has been said already (vol. 1. p. 139 sqq.) as to the question who these objectors to slavery were, who stigmatized it as not based on nature but only on convention, and therefore the offspring of force and consequently unjust. The notions 'conventional,' 'based on force,' and 'unjust' hang together in their contention significantly enough. The connexion which Aristotle traces (Phys. 4. 8. 215 a 3, and often elsewhere) between τὸ βίαιον and τὸ παρὰ φύσιν is inherited by him from Plato (Tim. 64 D) and from still earlier inquirers (cp. Plato, Protag. 337 D, ὁ νόμος, τύραννος ὢν τῶν ἀνθρώπων, πολλὰ παρὰ τὴν φύσιν βιάζεται—the words of the sophist Hippias). So Glaucon in his statement (Rep. 359 C) of the view of Thrasymachus and others about Justice contrasts φύσις with νόμος καὶ βία (ὃ πᾶσα φύσις διώκειν πέφυκεν ὡς ἀγαθόν, νόμῳ δὲ βίᾳ παράγεται ἐπὶ τὴν τοῦ ἴσου τιμὴν). On the other hand, we trace the notion of a connexion between force and injustice in a well-known line of Hesiod, Op. et Dies 275—

καὶ νῦν δίκης ἐπάκουε, βίης δ' ἐπιλάβεο πάμπαν,

and in a view referred to by Aristotle, Pol. 4 (7). 2. 1324 a 35—νομίζουσι δ' οἱ μὲν τὸ τῶν πέλας ἄρχειν, δεσποτικῶς μὲν γινόμενον μετ' ἀδικίας τινὸς εἶναι τῆς μεγίστης, πολιτικῶς δὲ τὸ μὲν ἀδικον οὐκ ἔχειν κ.τ.λ.: cp. 3. 3. 1276 a 12, where we find that some constitutions (e.g. tyranny) were popularly contrasted with others (democracy is probably meant) as founded on force, not on the common advantage. So again in 3. 16. 1287 a 10 sqq. that which is by nature and that which is just are tacitly identified. We hear later on (c. 6. 1255 a 8 sq.) that 'many of those versed in laws' impeached enslavement resulting from war, at any rate when based on a bare superiority of Might, but the persons referred to in the passage

before us seem to have regarded slavery of all kinds and under all circumstances—even, it would seem, when imposed by Greeks on barbarians—as contrary to nature and unjust. This sweeping protest against slavery is certainly remarkable. We see from Plato, *Laws* 777 B sqq., how much difficulty was experienced in the practical maintenance and working of the institution.

23. ἐπεὶ οὖν κ.τ.λ. The object of the long sentence which C. 4. begins here, and which, like many other long sentences in Aristotle introduced by ἐπεὶ, is ill-constructed enough, is (as we see from 1254 a 13) to commence an investigation into the nature and function of the slave. It is evident that if Aristotle can show that the slave fills a necessary place in the household as an instrument of household science, raised above and somewhat dissimilar to instruments commonly so called, yet, like them, an instrument and an article of property, he will have gone far to solve the twofold question just raised, whether rule over the slave is the same thing as *οἰκονομική*, *πολιτική*, and *βασιλικὴ ἀρχή*, and whether the slave exists by nature, for the naturalness of the slave will result from his necessity, and rule over the slave will be clearly seen to be a less noble thing than rule over those who are not *δρῶνα*. Socrates (*Xen. Mem.* 3. 4. 12), in asserting a close similarity between the management of private and public concerns, had used the following argument—οὐ γὰρ ἄλλοις τισὶν ἀνθρώποις οἱ τῶν κοινῶν ἐπιμελόμενοι χρῶνται ἢ οἱ σπερ οἱ τὰ ἴδια οἰκονομοῦντες. Aristotle, on the contrary, holds that to rule over slaves is one thing and to rule over freemen is another (c. 7), for slaves, unlike freemen, are mere animate instruments.

ἡ κτήσις μέρος τῆς οἰκίας κ.τ.λ. As often happens at the outset of an inquiry, Aristotle accepts propositions which he will afterwards correct (see note on 1253 b 11). His definitive view is that property is rather a *sine qua non* (οὐ οὐκ ἀνευ) of the household than a part of it, and that the same is true of the relation of *κτηνική* or *χρηματιστική* (of the sound sort) to *οἰκονομία*: cp. c. 10 (which, it would seem, must be taken to correct the passage before us and also c. 8. 1256 b 26–27), and see 4 (7). 8. 1328 a 21 sqq., where property is denied to be part of the *πόλις*, though necessary to it (1328 a 33 sq.). Not a few translators and commentators—among them, one MS. of the *Vet. Int.* (z, which inserts ‘manifestum quod’ before its equivalent for *καὶ ἡ κτηνική*) and Leonardus Aretinus—make *καὶ ἡ κτηνική* κ.τ.λ. an apodosis, but Aristotle often introduces with ἐπεὶ a long string of protases, and perhaps it is better to begin the apodosis at σύν 30 and to avoid interrupting the continuity of the argument, which seems to me to be as follows:—Without necessities

men can neither live nor live well, hence property is essential to the household, and the science of acquiring it is a part of the science of household management, the end of which is life or good life; but instruments, whether animate or inanimate, are also essential to this science: hence an article of property is an instrument for the purpose of living, and property is a mass of instruments, and the slave is an animate article of property [and therefore an animate instrument for the purpose of living]. The proof, however, that articles of property are instruments for the purpose of living seems unsatisfactory, and Aristotle omits to show that the animate instruments of which Household Science stands in need must be, if human beings, slaves and not free. Sus. brackets the words *καὶ ἡ κτητικὴ μέρος τῆς οἰκονομίας* as having no bearing on the conclusion drawn in 30 sqq., but Aristotle's object seems to be to show, first the necessity of Property, and next the necessity of instruments, to Household Science. I am not convinced by Susemihl's arguments (Qu. Crit. p. 339 sqq.), that a rearrangement of the paragraph is called for.

25. *ταῖς ὁρισμέναις τέχναις*, 'arts with a definite end': Bonitz (Ind. 524 a 29) compares Metaph. M. 10. 1087 a 16, *ἡ μὲν οὖν δύναμις ὡς ὕλη τοῦ καθόλου οὕσα καὶ ἀόριστος τοῦ καθόλου καὶ δορίστου ἐστίν, ἡ δ' ἐνέργεια ὁρισμένη καὶ ὁρισμένου τὸδε τι οὕσα τοῦδὲ τινος*, but Metaph. E. 2. 1027 a 5, *τῶν μὲν γὰρ ἄλλων ἐνίστη δύναμις εἰσὶν αἱ ποιητικαί, τῶν δ' οὐδεμία τέχνη οὐδὲ δύναμις ὁρισμένη* τῶν γὰρ κατὰ συμβεβηκὸς ὄντων ἢ γινόμενων καὶ τὸ αἰτίον ἐστὶ κατὰ συμβεβηκὸς comes still nearer, and here the opposition is between a cause which works for a definite end and one which works κατὰ συμβεβηκὸς—cp. Rhet. 1. 10. 1369 a 32, *ἐστὶ δ' ἀπὸ τύχης μὲν τὰ τοιαῦτα γινόμενα, ὅσων ἢ τε αἰτία ἀόριστος καὶ μὴ ἕνεκά του γίγνεται καὶ μήτε δὲ ὡς ἐπὶ τὸ πολὺ μήτε τεταγμένως*, and Metaph. E. 2. 1027 a 19, *ὅτι δ' ἐπιστήμη οὐκ ἔστι τοῦ συμβεβηκός, φανερόν ἐπιστήμη μὲν γὰρ πᾶσα ἢ τοῦ αἰεὶ ἢ τοῦ ὡς ἐπὶ τὸ πολὺ πῶς γὰρ ἢ μαθήσεται ἢ διδάξει ἄλλον; δεῖ γὰρ ὀρίσθαι ἢ τῷ αἰεὶ ἢ τῷ ὡς ἐπὶ τὸ πολὺ, οἷον ὅτι ὠφέλιμον τὸ μελίκρατον τῷ πυρέττοντι ὡς ἐπὶ τὸ πολὺ. It is not clear whether Aristotle regards *οἰκονομική* as *ὁρισμένη*: at any rate it is hardly a *τέχνη*—rather a *πρακτικὴ ἐπιστήμη*, or part of one. For the thought, cp. Plutarch, An Vitiositas ad infelicitiam sufficiat c. 2, *ἡ κακία . . . αὐτοτελής τις οὕσα τῆς κακοδαμονίας δημιουργός* οὔτε γὰρ ὀργάνων οὔτε ὑπηρετῶν ἔχει χρεῖαν.*

26. *ἀναγκαῖον ἂν εἴη . . . εἰ μὲλλει*. See Jelf, Gr. Gr. § 853. 2. b.

27. *οὗτω καὶ τῶν οἰκονομικῶν*. Not to be completed by *τεχνῶν*, nor is *τῶν οἰκονομικῶν* masc., as Gottling, who supplies *τὰ οἰκεία ὄργανα*, would make it; the word to be supplied is probably *ὄργανων*. It comes to the surface, as it were, immediately after in *τῶν δ' ὀργάνων*,

and the translation 'the same thing will hold good of the instruments of household science' seems to be justified by the use of the gen. in Phys. 8. 8. 263 a 1, *καὶ τῶν κινήσεων ἅρα ὡσαύτως*: Pol. 1. 8. 1256 a 29, *ὁμοίως δὲ καὶ τῶν ἀνθρώπων* ('ebenso ist es nun auch bei den Menschen, Bern.: cp. 1256 b 6, *ὁμοίως δὲ καὶ περὶ τοὺς ἄλλους*). Riddell (Plato, Apology p. 126) apparently interprets the passage before us thus, though he does not explain what substantive he would supply.

29. *πρωρεύς*. Cp. Plutarch, Agis 1. 3, *καθάπερ γὰρ οἱ πρωρεῖς τὰ ἔμπροσθεν προσημειούμενοι τῶν κυβερνητῶν ἀφορώσι πρὸς ἐκείνους καὶ τὸ προστασσόμενον ὑπ' ἐκείνων ποιοῦσιν, οὕτως οἱ πολιτευόμενοι καὶ πρὸς δόξαν ὀρῶντες ἐπηρέται μὲν τῶν πολλῶν εἰσίν, ὄνομα δὲ ἀρχόντων ἔχουσιν*: Reipubl. Gerend. Praecepta, c. 15, *ὥς οἱ κυβερνηταὶ τὰ μὲν ταῖς χερσὶ δι' αὐτῶν πράττουσι, τὰ δ' ὀργάνοις ἑτέροις δι' ἑτέρων ἀπωθεν καθημένοι περιμέγουςι καὶ στρέφουσι, χρῶνται δὲ καὶ ναύταις καὶ πρωρεῦσι καὶ κελευσταῖς . . . οὕτω τῷ πολιτικῷ προσήκει κ.τ.λ.*

30. *ἐν ὀργάνῳ εἶδει*. See Liddell and Scott s v. *εἶδος*. *ταῖς τέχναις*. Vict. 'in omni arte, quaecunque illa sit,' and so Bern. Sus. 'für die Künste,' but cp. *ταῖς ἄλλαις τέχναις*, 1256 b 34.

οὕτω καὶ τὸ κτῆμα. Here at length begins the apodosis. For οὕτω introducing the apodosis after a protasis introduced by *επει*, Eucken (de Partic usu, p. 30) compares 1. 10. 1258 a 31—34.

31. *τὸ κτῆμα . . . ὀργάνων ἐστί*. Contrast Xenophon's account of *κτήσις* in Oecon. 6. 4, *κτῆσιν δὲ τοῖτο ἔφημεν εἶναι ὅ τι ἐκίστη ὠφέλιμον εἴη εἰς τὸν βίον, ὠφέλιμα δὲ ὄντα εὐρίσκετο πάντα ὁπίσθις τις ἐπίστατο χρῆσθαι*—so that friends, for instance (c. 1. 14), come under the head of property, and enemies too, if a man knows how to use friends and enemies. Xenophon's definition seems far too wide. Aristotle avoids this fault by treating property as an appendage of the household and as consisting of *ὄργανα*, but then there is such a thing as State-property, and his final definition of a *κτῆμα* in 1254 a 16 as an *ὄργανον πρυκτικὸν καὶ χωριστὸν* seems to imply that an *ὄργανον ποιητικὸν* (a shuttle, for example) is not an article of property, so that his definition of *κτήσις* appears to be as much too narrow as Xenophon's is too wide. His definition of wealth, however (c. 8. 1256 b 27 sqq.), is not open to these objections.

32. *ὥσπερ ὄργανον πρὸ ὀργάνων*. For this term cp. de Part. An. 4. 10. 687 a 19 sq., *ἣ δὲ χεὶρ ἔοικεν εἶναι οὐχ ἐν ὄργανον ἀλλὰ πολλὰ, ἔστι γὰρ ὥσπερ εἰ ὄργανον πρὸ ὀργάνων* (the expression is somewhat unusual, and is therefore introduced by *ὥσπερ*, *ὥσπερ*) τῇ οὖν πλείστας διναμένῃ δέξασθαι τέχνας τὸ ἐπὶ πλείστον τῶν ὀργάνων χρῆσιμον

τὴν χεῖρα ἀποδίδωκεν ἡ φύσις. Many have taken *ὄργανον* πρὸ *ὀργάνων* in this passage of the *De Partibus Animalium* as being equivalent in meaning to *αὐχ* ἐν *ὄργανον* ἀλλὰ πολλὰ, but this is not apparently its meaning in the passage before us. In *Probl.* 30. 5. 955 b 23 sqq. we read ἡ εἶτι ὁ θεὸς ὄργανα ἐν αὐτοῖς ἡμῖν δέδωκε δύο, ἐν οἷς χρῆσόμεθα τοῖς ἐκτὸς ὀργάνοις, σώματι μὲν χεῖρα, ψυχῇ δὲ νοῦν, and in *de An.* 3. 8. 432 a 1 sq. the soul is said to be like the hand, καὶ γὰρ ἡ χεὶρ ὄργανόν ἐστιν ὀργάνων, καὶ ὁ τοῦ εἶδος εἰδὼν καὶ ἡ αἰσθησις εἶδος αἰσθητῶν, where *Trendelenburg* explains 'manus, qua tanquam instrumento reliqua instrumenta adhibentur, instrumentum instrumentorum dici potest; eodem fortasse sensu νοῦς εἶδος εἰδῶν, i.e. ea species et forma quae reliquias suscipit, iisque, velut manus instrumentis, utitur.' Cp. also for the relation of the hand to other ὄργανα, *de Gen. An.* 1. 22. 730 b 15 sqq. *Bonitz* collects the uses of πρὸ in *Aristotle* (*Ind.* 633 a 34 sqq.), and, like *Vict.* before him, compares *Pol.* 1. 7. 1255 b 29, δοῦλος πρὸ δούλου, δεσπότης πρὸ δεσπότης, interpreting πρὸ both here and in the *De Partibus Animalium* as meaning 'praeferrī alteri alterum.' (So *Vict.* 'instrumentum quod praestat et antecellit ceteris instrumentis': *Lamb.* 'instrumentum instrumenta antecedens.') Perhaps, however, something more than this may be meant—an instrument which is prior to other instruments and without which they are useless.

33. πᾶς ὁ ὑπηρέτης. *Sus.* brackets ὁ, following *M^s* and corr. *P⁴*, and πᾶς ὑπηρέτης (like πᾶς οἶκος, 1. 7. 1255 b 19) is a commoner expression, but the meaning is 'the class of assistants as a whole'—cp. *Eth. Nic.* 7. 9. 1150 b 30, ὁ δ' ἀκρατὴς μεταμελητικὸς πᾶς: *Pol.* 1. 2. 1252 b 28, πάσης τῆς αὐταρκείας: 7 (5). 11. 1313 a 21, πᾶσαν τὴν ἀρχήν. The slave is included under the wider term ὑπηρέτης (1254 a 8: *Plato*, *Politicus* 289 C, τὸ δὲ δὴ δούλων καὶ πάντων ὑπηρετῶν λοιπόν).

35. τὰ Δαιδάλου . . . ἢ τοὺς τοῦ Ἡφαίστου τρίποδας. The article is used before Ἡφαίστου, but not before Δαιδάλου. Should we compare the examples collected by *Vahlen* (*Poet.* p. 105) in his note on Ἰλιάς καὶ ἡ Ὀδύσσεια, *Poet.* 4. 1449 a 1? As to these works of *Daedalus*, cp. *de An.* 1. 3. 406 b 18: *Plato*, *Meno* 97 D: *Euthyphro* 11 B: *Eurip. Fragm.* 373 (*Nauck*). The poets of the Old Comedy delighted to imagine the utensils of the kitchen and the household themselves doing what they were bidden, the fish cooking himself and so forth, and slaves thus becoming unnecessary. See the lively lines of *Crates* and others, *Athen. Deipn.* 267 e. The Greeks, in fact, as appears from these verses, looked back to a golden age when there were no slaves.

36. ὁ ποιητής. *Homer* (*Il.* 18. 376). The term, however, is

used by Aristotle of others than Homer—Sophocles (Pol. i 13. 1260 a 29): an unknown poet (Phys. 2. 2. 194 a 30). Homer refers to them as 'of their own accord entering the assembly of the gods'

35—37. *ὥσπερ . . . οὕτως αἱ κερκίδες* For the construction of this sentence Raschow (Beimerkungen, p. 5) compares 3. 4. 1277 a 5, *ἐπεὶ ἐξ ἀνομοίων ἡ πόλις, ὥσπερ ζῶον εἶθ' ἐκ ψυχῆς καὶ σώματος καὶ ψυχῇ ἐκ λόγου καὶ ὁρέξεως . . . τὸν αὐτὸν τρόπον καὶ πόλις ἐξ ἀπάντων τε τοιῶν κ τ.λ.*, and Sus. adds 3. 15. 1286 a 31, *ἐτι μᾶλλον ἀδιόφθικτος τὸ πολὺ, καθάπερ ἴδωρ τὸ πλεῖον, οὕτω καὶ τὸ πλῆθος τῶν δόλων ἀδιωφώτερον*. In all these passages, after a similar case or cases have been adduced, the original proposition is reverted to and reasserted, perhaps in more distinct and vigorous language—the whole forming, however, unambiguously, an undivided sentence. Neither *καὶ* before *ὥσπερ* nor *εἰ* before *αἱ κερκίδες* is correct.

37. *αὐταί*. 'of themselves': cp. 2. 9. 1270 b 8.

38. *οὐδὲν ἄν ἔδει*. This is in the main true, but slaves might even then be needed as *ἀκόλουθοι* (8 (6). 8. 1323 a 5 sq.), a purpose for which they were largely used.

1. *τὰ μὲν οὖν κ τ.λ.* Aristotle has been speaking of the slave as 1251a. an *ὄργανον* *πρὸ ὀργάνων* made necessary by the inability of shuttles or combs to do their work by themselves, but now he remembers that the word *ὄργανον* was commonly used of instruments of production; he feels, therefore, that what he has just said may be misreading and may suggest the idea that the slave is a mere instrument of the textile art, a mere complement of the comb, whereas in fact he is a humble auxiliary in life and action, which are higher things than weaving; hence he guards himself by pointing out that the slave is not an *ὄργανον* in the usual sense of the word—i. e. a *ποιητικὸν ὄργανον* (cp. Plato, Polit. 287 E, *οὐ γὰρ ἐπὶ γενέσεως αἰτία πηγνύται, καθάπερ ὄργανον*)—but a *πρακτικὸν ὄργανον*, for (1) he is a *κτῆμα*. (2) he is an *ὄργανον πρὸς ζωὴν*, and life is *πρᾶξις*, not *ποίησις*. When he has added the further fact that the slave is, like any other *κτῆμα*, wholly another's, we know exactly what the slave is, and are prepared to deal with the further question whether a natural slave exists. The slave is a *πρακτικὸν* and *ἐμψυχον ὄργανον*, and, though a human being, wholly another's. As to the use of *μὲν* *οὖν* here, see note on 1253 a 10.

3. *ἑτερόν τι . . . παρὰ* Cp. 6 (4). 15. 1299 a 18.

5. *ἐτι δ' ἐπεὶ κ τ.λ.* Aristotle now points out, further, that the difference between *ὄργανα* of *ποίησις* and *πρᾶξις* (and the slave is an *ὄργανον* of *πρᾶξις*) is a difference of kind.

8. καὶ ὁ δοῦλος. Cp. καὶ ταῦτα 6: life (*bíos*) is action, and the slave is an *ὄργανον πρὸς ζωῆς*, 1253 b 31, therefore the slave also (as well as life) has to do with action. Mr. Postgate (Notes on the Politics, p. 1) notices the substitution here of *bíos* for *ζωή*.

τὸ δὲ κτήμα κ.τ.λ. Cp. 5 (8). 1. 1337 a 27, ἅμα δὲ οὐδὲ χρὴ νομίζειν αὐτὸν αὐτοῦ τινα εἶναι τῶν πολιτῶν, ἀλλὰ πάντας τῆς πόλεως, μόνιον γὰρ ἕκαστος τῆς πόλεως, and Eth. Nic. 5. 10. 1134 b. 10 sq. The slave is also a part of his master (c. 6. 1255 b 11 sq.: Eth. Eud. 7. 9. 1241 b 23).

9. τε γὰρ 'apud Aristot. saepe ita usurpatur, ut particula τε manifesto praeprativam vim habeat, eamque sequatur καὶ' (Bon. Ind. 750 a 2). Here *ὁμοίως* δὲ follows.

10. ὁλως, i.e. without the limiting addition of *μόριον*. 'Opponitur ὁλως iis formulis, quibus praedicatum aliquod ad angustiorembitum restringitur' (Bon. Ind. 506 a 10).

14. φύσει. Vict. 'hoc autem addidit, quia usu venit aliquando ingenuum hominem amittere libertatem, nec suae potestatis esse, cum scilicet capitur ab hostibus: is enim quoque eo tempore non est sui iuris, sed instituto quodam hominum, non natura.' For the definition of the slave here given, cp. Metaph. A. 2. 982 b 25, ὥσπερ ἀνθρώπος φαιμεν ἐλεύθερος ὁ αὐτοῦ ἕνεκα καὶ μὴ ἄλλου ὧν, οὕτω καὶ αὕτη μόνη ἐλευθέρα οὖσα τῶν ἐπιστημῶν· μόνη γὰρ αὕτη αὐτῆς ἕνεκὴν ἐστίν. The popular use of language implied quite a different view of freedom and slavery: see Pol. 8 (6). 2. 1317 b 2-13, and contrast the well-known passage, Metaph. A. 10. 1075 a 18 sqq.

15. See critical note.

C. 5. 17. πότερον δ' ἐστὶ τις κ.τ.λ. Aristotle passes from the question *τί ἐστι* to the question *εἰ ἔστι*: cp. Metaph. E. 1. 1025 b 16 sqq. He has discovered that there is a niche in the household needing to be filled, but he has not yet discovered whether there are any human beings in existence who are gainers by filling it, and whom it is consequently just and in accordance with nature to employ as slaves.

20. οὐ χαλεπὸν δὲ κ.τ.λ. It is not easy to disentangle in what follows the two modes of inquiry, or to mark the point at which the one closes and the other begins. We see that the relation of ruling and being ruled satisfies all tests of that which is natural; it is necessary, and therefore natural (de Gen. An. 1. 4. 717 a 15)—it is for the common advantage, and therefore natural (Pol. 1. 2. 1252 a 34: 1. 5. 1254 b 6, 12: 1. 6. 1255 b 12-14)—the distinction of ruler and ruled, again, appears in some cases immediately after birth (*εὐθὺς ἐκ γενετῆς*), and this is a further evidence of naturalness (Eth. Nic. 6. 13. 1144 b 4-6: Pol. 1. 8. 1256 b 7 sq.: Eth. Eud.

2. 8. 1224 b 31 sqq.). Aristotle continues—'and there are many kinds of ruling and ruled elements, and if one kind of rule is better than another, this is because one kind of ruled element is better than another, for ruler and ruled unite to discharge a function, and the function discharged rises as the level of that which is ruled rises.' Aristotle is careful to point out that the lowness of the rule exercised by the master over the slave is due to the lowness of the person ruled, and that the rule of a natural master over a natural slave no more involves an infraction of nature or justice or the common advantage than the rule of the soul over the body.

21. καταμαθεῖν is used of things perceived at a glance without any necessity for reasoning: cp. 3. 14. 1285 a 1. So *ὄραν* is occasionally opposed to *λόγος* (e.g. in *Meteor.* 1. 6. 343 b 30–33).

22. *ψυχή*. Soul and body, man and brute, male and female.

25. ἀεὶ κ.τ.λ. Cp. 7 (5). 11. 1315 b 4, ἐκ γὰρ τούτων ἀναγκαῖον οὐ μόνον τὴν ἀρχὴν εἶναι καλλίω καὶ ζηλωτοτέραν τῷ βελτιόνων ἀρχειν καὶ μὴ τεταπεινωμένων κ.τ.λ.

26. οἷον ἀνθρώπου ἢ θηρίου, 'as for instance over a man than over a brute.'

27. ἀπὸ is probably used in preference to ὑπό, because its signification is more comprehensive—the 'source' (cp. 6 (4). 6. 1293 a 19) rather than the 'agency'—and covers the contribution of the ruled to the common work as well as that of the ruler. 'In the genuine works of Aristotle ἀπὸ is never found in the sense of ὑπό with the passive, but all cases in which we find it conjoined with a passive verb may easily be explained by attaching to it its ordinary meaning; in many of the spurious writings, on the other hand, we find passages in which ἀπὸ is used in the sense of ὑπό—e.g. *Probl.* 7. 8. 887 a 22: *Rhet. ad Alex.* 3. 1424 a 15, 27' (*Eucken, Praepositionen*, p. 9). See also *Bon. Ind.* 78 a 9 sqq.

28. οὖν δὲ κ.τ.λ. Cp. *Hist. An.* 1. 1. 488 a 7, πολιτικά δ' ἐστὶ (ζῷα), ὧν ἐν τῇ καὶ κοινὸν γίνεται πάντων τὸ ἔργον· ὅπερ οὐ πάντα ποιεῖ τὰ ἀγέλαα.

28. *ὅσα γὰρ κ.τ.λ.* *Camerarius* (*Interp.* p. 35) quotes *Cic. De Nat. Deor.* 2. 11. 29. *Γὰρ* introduces a proof of the statement in 24 that there are many sorts of ruling elements, and also of ruled, and many kinds of rule. Given the fact of the existence of many compound wholes, each compounded of many constituents, it is not likely that all those constituents will be similarly related to each other and will deserve to be ruled in the same way. *Sus.* (following *Dittenberger, ubi supra* p. 1376) places καὶ ἀεὶ βελτιώνων. . . ἔργον 28 in a parenthesis, but perhaps *ὅσα γὰρ κ.τ.λ.* is intended to

support this assertion as well as that which precedes it, and out of which it grows.

29. *ἐν τῷ κοινόν*. See Bon. Ind. 399 a 28 sqq., where Metaph. H. 3. 1043 a 31 is referred to, in which passage τὸ κοινόν is used as equivalent to ἡ σύνθετος οὐσία ἐξ ὧλης καὶ εἰδους, and such a σύνθετος οὐσία may be composed not only of συνεχῇ, but also of διηρημένα, like τὸ ὅλον in 4 (7). 8. 1328 a 21 sqq. For a definition of τὸ συνεχές Bonitz (Ind. 728 a 33) refers to Phys. 5. 3. 227 a 10-b 2. Vict.: 'sive, inquit, ipsae illae partes continentes sunt, ut contingit in corpore hominis, quod constituunt membra quae sibi haerent, sive seiunctae, partibus non concretis, ut fieri videmus in civitate, quae constat e civibus distinctis, cohorte militum,' etc.

31. καὶ τοῦτ' ἐκ τῆς ἀπάσης φύσεως κ.τ.λ. Bonitz (Ind. 225 b 10) seems inclined to explain ἐκ in this passage as used 'pro genetivo partitivo,' but cp. de Part. An. 1. 1. 641 b 14, αἰτία τοιαύτη ἦν ἔχομεν καθάπερ τὸ θερμόν καὶ τὸ ψυχρὸν ἐκ τοῦ παντός: 'and this (i.e. ruling and being ruled) comes to things possessed of life from nature as a whole' (ἐκ τῆς ἀπάσης φύσεως, cp. περὶ τὴν ὅλην φύσιν, 2. 8. 1267 b 28). Cp. also de An. 3. 5. 430 a 10, ἐπεὶ δ' ὥσπερ ἐν ἀπάσῃ τῇ φύσει ἐστὶ τι τὸ μὲν ὅλη ἐκάστω γένει (τοῦτο δὲ ὁ πάντα δυνάμει ἐκείνα), ἕτερον δὲ τὸ αἰτίον καὶ ποιητικόν, τῷ ποιεῖν πάντα, οἷον ἡ τέχνη πρὸς τὴν ὅλην πέποιθεν, ἀνάγκη καὶ ἐν τῇ ψυχῇ ὑπάρχειν ταύτας τὰς διαφοράς: Plato, Phileb. 30 A: Phaedrus 270 C: Meno 81 C, ἅε τῆς φύσεως ἀπάσης συγγενεὺς οὐσης. Τὸ ἄψυχον is prior γενέσει, though not οὐσίᾳ, to τὸ ἐμψυχον (Metaph. M. 2. 1077 a 19). Inanimate nature shades off almost imperceptibly into animate (Hist. An. 8. 1. 588 b 4 sqq.).

33. οἶον ἁρμονίας. Bern. 'z. B. in der musikalischen Harmonie'—Sus.^a 'wie z. B. (die des Grundtons) in einer Tonart': the latter suggests that ἐν ἁρμονίᾳ should be read instead of ἁρμονίας, and certainly, if the word is used in this sense, the genitive seems strange and in need of confirmation from parallel passages. Bonitz, on the other hand (Ind. 106 b 37 sq.), groups this passage with Phys. 1. 5. 188 b 12-16, where ἁρμονία appears to be used in a sense opposed to ἀναρμοστία—διαφέρει οὐδὲν ἐπὶ ἁρμονίας εἰπεῖν ἢ τάξεως ἢ συνθέσεως φανερόν γὰρ ὅτι ὁ αὐτὸς λόγος (15-16)—cp. Fragm. Aristot. 41. 1481 b 42: the meaning would thus be 'a rule as of order and system.' But Aristotle may possibly have in his mind the Pythagorean tenet referred to in Metaph. A. 5. 986 a 2, τὸν ὅλον οὐρανὸν ἁρμονίαν εἶναι καὶ ἀριθμόν: cp. Strabo 10. p. 468, καθ' ἁρμονίαν τὸν κόσμον συνεστάναι φασί: Plutarch, Phocion c. 2 *sub fin.*: Plato, Tim. 37 A: Philolaus, Fragm. 3 (Mullach, Fr. Philos. Gr. 2.

1): Plutarch, de Procreatione Animae in Timaeo c. 7. 1015 E, c. 28. 1027 A, c. 33. 1029 E sqq.: Stob. Floril. 103. 26 (p. 555. 27 sq.). Compare also the famous saying of Heraclitus (Fr. 45. ed. Bywater) as to the *παλίντροπος ἁρμονίη* [λόσμον] *ὅκωσπερ τὸ ξυγὸν καὶ λέρης*. If the Pythagorean views are present to Aristotle's mind, some notion of musical harmony may be included in his meaning.

ἀλλὰ κ.τ.λ. Compare the similar dismissal of a physical parallel in Eth. Nic. 8. 10 1139 b 23.

34. πρῶτον. 'in the first place.' Cp. 1254 b 2. ἔστι δ' οὖν, ὥσπερ λέγομεν. πρῶτον ἐν ἑφ' θεωρήσει καὶ δεσποτικῇ ἀρχῇ καὶ πολιτικῇ, and 10, πάλιν.

35. ὧν τὸ μὲν κ.τ.λ. Cp. Plato, Phaedo 80 A, and Isocr. De Antid. § 180.

36. δεῖ δὲ σκοπεῖν. Sus. (Qu. Cit. p. 342): 'orationem interrumpendo refellit quae quis de hac re contradicere possit.' For the rule here laid down, cp. Eth. Nic. 9. 9. 1170 a 22 sqq. In the next line καὶ before τὸν βέλτιστα διακείμενον seems to assert it not only of other things but also of man.

39. τοῦτο, the rule of the soul over the body.

τῶν γὰρ μοχθηρῶν ἢ μοχθηρῶς ἐχόντων. Cp. de An. 3. 4. 429 b 13, ἢ ἄλλω ἢ ἄλλως ἔχοντι: de An. 3. 4. 429 b 20 sq. de Gen. An. 1. 18. 725 a 8, τοῖς κύκιστα διακειμένοις δι' ἡλικίαν ἢ νόσον ἢ ἔξιν (ἢ ἔξιν γ. om. Bekk)—ἔξιν being a more permanent and διάθεσις a less permanent state (see Mr. Wallace on de An. 2. 5 417 b 15, who refers to Categ. 8. 8 b 28). Μοχθηρῶς ἐχόντων includes both, and relates to individuals who, though not μοχθηροί, are, more or less temporarily, in an unsatisfactory state.

8 δ' οὖν seems to be especially used by Aristotle when a transition is made from a disputable assertion to one which cannot be disputed: cp. Eth. Nic. 9. 11. 1171 a 33 (quoted by Vahlen, Beitr. zu Aristot. Poet. 1. 46), εἰ μὲν οὖν διὰ ταῦτα ἢ δι' ἄλλο τι κοιφίζονται, ἀφείσθω· συμταίνειν δ' οὖν φαίνεται τὸ λεχθέν. See also Meteor. 1. 13. 330 b 9: Poet. 4. 1449 a 9. 'Be that as it may, at any rate.'

4. ἢ μὲν γὰρ κ.τ.λ. It will be noticed that Aristotle conceives the soul to exercise δεσποτικὴ ἀρχή over the body even in the case of the lower animals, at any rate when they are healthily and naturally constituted. Plato (Phaedo 80 A) had already spoken of the soul as ruling the body despotically, and Aristotle follows in his track. We might ask whether Aristotle holds that the soul rules the body primarily for its own advantage, and only accidentally for that of the body (cp. 3. 6. 1278 b 32 sqq.), or whether the disparity which he conceives as existing between a natural master and a natural slave

exists between the soul of an insect and its body. Aristotle's meaning, however, is that the body should be the *ὄργανον* and *κτῆμα* of the soul. But he does not always draw this sharp line of demarcation between the soul and the body: in *Eth. Nic.* 10. 8. 1178 a 14, for instance, he relates the body rather closely to the emotions.

Β. πολιτικὴν καὶ βασιλικήν. Καὶ perhaps here means 'or,' as in the passages referred to by Bonitz (*Ind.* 357 b 20). Πολιτικὴ and βασιλικὴ ἀρχή have this in common, that they are exercised over free and willing subjects (cp. 3. 4. 1277 b 7-9: and see notes on 1259 a 39-b 1). Perhaps the word βασιλική is added to enforce the inequality of *νοῦς* and *δρεξις*, and to exclude the notion that an alternation of rule between *νοῦς* and *δρεξις* is ever in place, such as is found in most πολιτικοὶ ἀρχαί (1. 12. 1259 b 4: 1. 1. 1252 a 15). For the relation of *νοῦς* (i. e. ὁ πρακτικὸς νοῦς) and *δρεξις* in moral action, see *Eth. Nic.* 6. 2. 1139 a 17 sqq. **Ορεξις* does not stand to *νοῦς* in the relation of a mere *ὄργανον*—the relation described in *Pol.* 4 (7). 8. 1328 a 28 sqq.—but is to a certain extent akin to it; see *Eth. Nic.* 1. 13. 1102 b 30 sqq., and esp. 1103 a 1, εἰ δὲ χρὴ καὶ τοῦτο (sc. τὸ δρεκτικόν) φάναι λόγον ἔχειν, διττὸν ἔσται καὶ τὸ λόγον ἔχον, τὸ μὲν κυρίως καὶ ἐν αὐτῷ, τὸ δ' ὥσπερ τοῦ πατρὸς ἀκουστικόν τι, where the relation of *δρεξις* to full reason is conceived as that of a child to its father, and a father, we know (*Eth. Nic.* 8. 13. 1161 a 10 sqq.), is not far from a king. On the other hand, in *Eth. Nic.* 5. 15. 1138 b 5 sqq., the relation of the rational to the irrational part of the soul is apparently construed differently, and compared to the relation of a master to his slave or to that of a head of a household to his household; we do not learn how it can be comparable to each of these two dissimilar relations. When Cicero (*de Rep.* 3. 25. 37) says—nam ut animus corpori dicitur imperare, dicitur etiam libidini, sed corpori ut rex civibus suis aut parens liberis, libidini autem ut servis dominus, quod eam coercet et frangit—he probably means by 'libido' something different from *δρεξις*. His notion of the relation of soul and body contrasts, we see, with Aristotle's.

Γ. ἐν οἷς. Cp. 1254 a 39, ἐν ᾧ τοῦτο δῆλον: 1254 b 3, ἐν ἑφῇ θεωρεῖσθαι: 1254 a 36, σκοπεῖν ἐν τοῖς κατὰ φύσιν ἔχουσι: and Plato, *Soph.* 256 C, περὶ ᾧ καὶ ἐν οἷς προϋθέμεθα σκοπεῖν. 'Εν introduces the objects (ψυχῇ, σῶμα, νοῦς, δρεξις) in which the relations are exemplified. 'Εν is sometimes used in the sense of 'as to': see Vahlen, *Poet.* p. 188 (note on 17. 1455 b 14), who compares (among other passages) Plato, *Rep.* 2. 376 B, θαρροῦντες τιθώμεν καὶ ἐν ἀνθρώπῳ . . . φύσει φιλόσοφον αὐτὸν δεῖν εἶναι, but this does not seem to be its meaning here.

8. τῷ παθητικῷ μορίῳ ὑπὸ τοῦ νοῦ καὶ τοῦ μορίου τοῦ λόγον ἔχοντος. That which is usually called τὸ ὀρεκτικόν is here termed τὸ παθητικόν μόριον, and the term recurs in 3. 15. 1286 a 17, κρείττον δ' ὃ μὴ πρόσκειται τὸ παθητικόν ὅλως ἢ ὃ συμφύει· τῷ μὲν οὖν νόμῳ τοῦτο οὐχ ὑπάρχει—cp. 3. 16. 1287 a 32, ἀνευ ὀρέξεως νοῦς δ' νόμος ἐστίν. In the passage before us τὸ ὀρεκτικόν is distinguished from τὸ λόγον ἔχον, though Aristotle is sometimes not unwilling to treat it as part of τὸ λόγον ἔχον (see Eth. Nic. 1. 13. 1103 a 1 sq., quoted in the last note but one), and in the de Anima (3. 9. 432 a 24 sqq.) he speaks of the division of the soul into τὸ ἄλογον and τὸ λόγον ἔχον as not his own and not satisfactory. He evidently, however, accepts this division in the Politics; this appears still more distinctly in Pol. 1. 13. 1260 a 6 and 4 (7). 15. 1334 b 17 sq. An accurate treatment of psychological questions would in fact be out of place in a political treatise: see Eth. Nic. 1. 13. 1102 a 23 sq. It is not clear whether in the passage before us Aristotle regards νοῦς as the εἶς of τὸ λόγον ἔχον, as in Pol. 4 (7). 15. 1334 b 17 sqq.

10. ἐν ἀνθρώπῳ καὶ τοῖς ἄλλοις ζώοις, 'in man taken in conjunction with the other animals.' It is because the relation of ruling and being ruled appears elsewhere than περὶ ἀνθρώπων, that Aristotle expressly limits his inquiries in 3. 6. 1278 b 16 to the question, τίς ἀρχὴ εἶη πρὸς τῆς περὶ ἀνθρώπων καὶ τὴν κοινωनीαν τῆς ζωῆς.

11. βελτίω. Cp. 4 (7). 13. 1332 b 3 sq.: Probl. 10. 45. 895 b 23 sqq.: Oecon. 1. 3. 1343 b 15. Being better, their example is to be studied as illustrating the true relation of animals to man (cp. 1254 a 37).

τοῖσιν δὲ πᾶσι. Vict. 'mansuetis omnibus.' Cp. Theophr. Caus. Plant. 1. 16. 13 (quoted by Zeller, Gr. Ph. 2. 2. 826. 1).

13. εἰ δὲ κ.τ.λ. Φύσει is added because this is not always the case (cp. 1. 12. 1259 b 1). Κρείττον is probably not 'stronger' (as Sus. and Bern.), but 'better,' as in 3. 15. 1286 a 17: compare as to the relative excellence of male and female de Gen. An. 2. 1. 732 a 5 sqq.: Metaph. A. 6. 988 a 2-7. Aristotle is apparently speaking here, as in 1259 b 1, 1260 a 10, of the male and female human being.

15. ἐπὶ πάντων ἀνθρώπων. Cp. 3. 10. 1281 a 17, πάλιν τε πάντων λεγόμενων, where the meaning seems to be 'taking men as a whole, irrespective of wealth and poverty'; so here 'in the case of human beings as a whole, irrespective of sex.'

16. ψυχὴ σώματος καὶ ἀνθρώπος θηρίου. One would expect ψυχῆς σῶμα καὶ ἀνθρώπου θηρίου, and Thurot (see Sus.) is inclined to alter the text thus, but the inversion is characteristic: cp. 2. 2. 1261 a 27,

where one would expect διαίσει δὲ τῷ τοιοῦτῳ καὶ ἔθνος πόλεως, instead of ἔθνος πόλεως.

18. ἡ τοῦ σώματος χρήσις. The same criterion of a slave is indicated in 1. 2. 1252 a 31 sqq.: 1. 11. 1258 b 38: 1254 b 25. The slave is here defined by his *ἔργον*, and in 21 by his *δύναμις* (like the citizen of the best State, 3. 13. 1284 a 2): cp. 1. 2. 1253 a 23. And the end of a thing is the best to which it can attain (cp. 4 (7). 14. 1333 a 29, αἰεὶ ἐκάστῳ τοῦθ' αἰρετώτατον οὗ τυχεῖν ἔστιν ἀκροτάτου).

19. Μέν seems (as Thurot remarks: see *Sus. Qu. Crit.* p. 343) to be followed by no δέ. But this often occurs in the *Politics* (*Sus.*¹, *Ind. Gramm.* μέν), and here, as Susemihl observes, 'μέν praeparat quodammodo quaestionem de ceteris servis, qui non item natura sed lege tantum servi sint, sequente demum in capite instituendam.' It is taken up by μέν τοίνυν, 1254 b 39, and then the δέ which introduces c. 6 answers this μέν, and consequently in effect μέν 19 also.

οὕς introduces the reason why these are slaves by nature; they are so because it is better for them to be slaves, unlike some who will be mentioned presently. For this pregnant use of the relative, cp. *de Part. An.* 1. 1. 641 b 22.

20. ταύτην τὴν ἀρχήν, sc. δεσποτικὴν ἀρχήν, for τὰ εἰρημένα seem to be σώμα and θηρίον (mentioned in 16-17). For (Aristotle in effect continues) the natural slave is very near to a brute in capacity, use, and bodily make, though there is a certain difference between them.

γὰρ (21) justifies what precedes: the slave has just been mentioned as on a level with the brute, and now facts are adduced which show how nearly they approach each other. The natural slave is a being who can be another's, just as any article of property can, but who differs from brutes in this, that he shares in reason to the extent of apprehending it, though he has it not. The slave seems to resemble in this τὸ ἀρεκτικὸν μέρος τῆς ψυχῆς (cp. *Eth. Nic.* 1. 13. 1103 a 1 sq.), rather than the body, and we are inclined to ask why the rule exercised over him is not to be a kingly rule, like that of νοῦς over δρεξίς. It is because the slave can apprehend reason that he should be addressed with νουθέτης (1. 13. 1260 b 5), and not with commands alone, as Plato suggested.

23. τὰ ἄλλα ἱψά. Usually used where ἄνθρωπος has gone before (as in 1254 b 10), but here apparently in contradistinction to δοῦλος, as in 3. 9. 1280 a 32.

αἰσθανόμενα. For the part. in place of the finite verb, cp. 2. 5. 1263 a 18 and 4 (7). 14. 1333 a 18, though it is possible that here

some verb should be supplied from *ὑπηρετεῖ*. Cp. also *ὅσοι μήτε πλούσιοι μήτε ἀξίωμα ἔχουσιν ἀρετῆς μηδέν*, 3. 11. 1281 b 24, and see Vahlen's note on Poet. 24. 1459 b 7 (p. 243).

24. *παθήμασιν*. 'Usus Aristotelicus vocis *πάθημα* ita exponetur, ut appareat inter *πάθημα* et *πάθος* non esse certum significationis discrimen, sed eadem fere vi et sensus varietate utrumque nomen, saepius alterum, alterum rarius usurpari' (Bon. Ind. 554 a 56 sqq.). For the expression *παθήμασιν ὑπηρετεῖ*, cp. 7 (5). 10. 1312 b 30, *τοῖς θυμοῖς ἀκολουθεῖν*, and for the thought 4 (7). 13. 1332 b 3, *τὰ μέν οὖν ἅλλα τῶν ζώων μάλιστα μὲν τῇ φύσει ἔχῃ, μικρὰ δ' ἔνια καὶ τοῖς ἔθεσιν, ἀνθρώπος δὲ καὶ λόγῳ, μόνον γὰρ ἔχει λόγον*.

καὶ ἡ χρεία. The use made of the slave, no less than his capacity. The use made of tame animals for food is not taken into account: cp. 1. 8. 1256 b 17, *καὶ διὰ τὴν χρῆσιν καὶ διὰ τὴν τροφήν*.

παρὰλλάττει, 'diverges': cp. de Part. An. 2. 9. 655 a 18: de Gen. An. 3. 10. 760 a 16: Probl. 11. 58. 905 b 8. For the thought, cp. Σοφία Σειράχ 30. 24, *χορτάσματα καὶ βλάβδος καὶ φορτία ὄνη, ἄρτος καὶ παιδεία καὶ ἔργον οἰκέτη*: Pol. 1. 2. 1252 b 12, *ὁ γὰρ βούς ἀντ' οἰκέτου τοῖς πένησιν ἔστιν*: and Aeschyl. Fragm. 188 (Nauck).

25. *τῷ σώματι*, 'with the body,' is to be taken with *βοήθεια* and not made dependent on *τάναγκαία*, as Vict. makes it; cp. 1. 2. 1252 a 33: 1. 11. 1258 b 38.

27. *βούλεται μὲν οὖν κ.τ.λ.* Aristotle has implied in what he has just been saying that there is a difference between the souls of the free and the slave, and now he continues—'Nature's wish, indeed, is to make the bodies also of freemen and slaves different, no less than their souls, but' etc. He evidently feels that he may be asked why the bodies of slaves are not more like those of the domestic animals than they are. He hints in *ὁρθά* 29 that the crouching carriage of slaves marks them off from man, and allies them to the horse or ox. Aristotle attached much importance to the erect attitude of man: cp. de Part. An. 2. 10. 656 a 10, *εὐθὺς γὰρ καὶ τὰ φύσει μόρια κατὰ φύσιν ἔχει τούτῳ μόνῳ, καὶ τὸ τούτου ἄνω πρὸς τὸ τοῦ ἰλου ἔχει ἄνω· μόνον γὰρ ὁρθόν ἐστι τῶν ζώων ἀνθρώπος*: 4. 10. 686 a 27, *ὁρθὸν μὲν γὰρ ἐστι μόνον τῶν ζώων διὰ τὸ τῇ φύσιν αὐτοῦ καὶ τὴν οὐσίαν εἶναι θείαν· ἔργον δὲ τοῦ θειοτάτου τὸ νοεῖν καὶ φρονεῖν· τοῦτο δ' οὐ βῆδιον πολλοῦ τοῦ ἀνωθεν ἐπικειμένου σώματος· τὸ γὰρ βάρος δυσκίνητον ποιεῖ τὴν διάνοιαν καὶ τὴν κοινὴν αἴσθησιν*. As to the failure of nature to give effect to her purposes, perhaps she was thought by Aristotle to miss her mark more often in respect of the body than the soul: cp. de Gen. An. 4. 10. 778 a 4, *βούλεται μὲν οὖν ἡ φύσις τοῖς τούτων ἀριθμοῖς ἀριθμεῖν τὰς γενέσεις καὶ τὰς τελευτάς, οὐκ ἀκριβοῖ δὲ διὰ τὴν τῆς ὕλης*

ἀοριστίαν καὶ διὰ τὸ γίνεσθαι πολλὰς ἀρχάς, αἱ τὰς γενέσεις τὰς κατὰ φύσιν καὶ τὰς φθορὰς ἐμποδίζουσιν πολλάκις αἴτιαι τῶν παρὰ φύσιν συμπιπτόντων εἰσὶν.

31. If this parenthesis is more than a marginal remark which has crept into the text, it is probably intended to draw out the contrast between πολιτικὸς βίος and ἀναγκαῖαι ἐργασίαι: the mere mention of all that is implied in the former will suffice to show the unfitness, physical no less than mental, of the slave for it. For γίνεται διηρημένος ('comes to be divided'), see Top. 7. 5. 154 b 11, 22: 155 a 9: Pol. 7 (5). 9. 1310 a 24, and notes on 1252 b 7, 1264 a 14. The contrast of πολεμικαὶ and εἰρηνικαὶ πράξεις, as constituting the work of the citizen, is familiar enough to us from 4 (7). 14. 1333 a 30 sq., though πολεμικαὶ ἀσκήσεις are distinguished from πολιτικαὶ in 5 (8). 6. 1341 a 8. Cp. [Plutarch] De Liberis Educandis c. 13. 9 c, δοτέον οὖν τοῖς παισὶν ἀναπνεῖν τῶν συνεχῶν πόνων, ἐνθυμουμένους ὅτι πᾶς ὁ βίος ἡμῶν εἰς ἀρεσκῶν καὶ σπουδῆν διήρηται, καὶ διὰ τοῦτο οὐ μόνον ἐργήγορας, ἀλλὰ καὶ ὕπνος εὐρέθη, οὐδὲ πόλεμος, ἀλλὰ καὶ εἰρήνη.

32. τοὺς μὲν . . . ψυχάς. Vict. explains, 'ut servi scilicet natura corpora habeant liberorum hominum, liberi autem animos servorum.' But we can hardly supply 'of slaves' after τὰς ψυχάς, and besides, if a freeman had the soul of a slave, that would be no illustration of the failure of Nature to give effect to her purpose in respect of the *body* of freemen and slaves, and this alone is in question. Nor would such a freeman be a freeman by nature; yet, as Giphanius says (p. 63), 'de natura et servis et liberis agimus, non de iis qui lege et instituto.' These two latter objections also apply to the translation of τοὺς μὲν—τοὺς δὲ as 'some slaves' and 'other slaves.' If a slave had the soul of a freeman, the failure of Nature would be in respect of his soul, not his body, and he would not be a natural slave. Two interpretations seem open to us. 1. We may refer τοὺς μὲν to slaves, like τὰ μὲν 28, and τοὺς δὲ to freemen, like τὰ δὲ 29, and translate, 'but the very contrary often comes to pass' (cp. 1. 9. 1257 b 33), 'that (the body does not match the soul, but that) slaves have the bodies of freemen and freemen the souls.' Aristotle might have said 'and freemen the bodies of slaves,' but what he wishes to draw attention to is the occasional disjunction of a freeman's body from a freeman's soul. This resembles the interpretation of Bernays. Or 2. we may adopt the rendering of Sepulveda—'saepe tamen accidit oppositum, ut alii corpora, alii animos ingenuorum habeant'—that one set of people have the bodies of freemen and another the souls, or, in other words, that bodily excellence is parted from

excellence of soul. I incline on the whole to the former interpretation. It should be noted that Antisthenes had said that souls are shaped in the likeness of the bodies they dwell in (fr. 33. Mullach, Fr. Philos. Gr. 2. 279, ἐντεῦθεν Ἀντισθένης ὁμοσχήματος φησι τὰς ψυχὰς τοῖς περιέχουσιν σώμασιν εἶναι): his remark, however, seems to have referred, primarily at any rate, to the souls of the dead.

34. ἐπεὶ . . . γε justifies what precedes by pointing out what would result if the contrary were the case (cp. 1255 a 19: Meteor. 1. 4. 342 a 15—if the γένεσις of lightning-bolts were not ἔκκρισις but ἔκκαυσις, they would ascend instead of descending as they do). So here, to prove that Nature sometimes fails to make the bodies of slaves and freemen different, the argument is that 'if it were not so—if all freemen were far superior in physical aspect to slaves—no one would be found to dispute the justice of slavery.' The argument shows how keenly the Greeks appreciated physical excellence and beauty; here the same thing is said of physical excellence as is said of excellence of body and soul together in 4 (7). 14. 1332 b 16 sqq. and Plato, Polit. 301 D–E. We also note that the Greek statues of gods were evidently in respect of physical beauty much above the Greek average: compare Cic. de Nat. Deor. 1. 28. 79, quotus enim quisque formosus est? Athenis cum essem, e gregibus epheborum vix singuli reperiebantur, and see C. F. Hermann, Gr. Antiqq. 3. § 4, who also refers to Dio Chrys. Or. 21. 500 R.

35. τοὺς ὑπολειπομένους, 'inferiores': so Bonitz (Ind. 800 a 35), who traces this signification to the simpler one, 'tardius aliis moveri, remanere in via.'

37. εἰ δ' ἐπὶ κ.τ.λ. Aristotle wins an unexpected argument in favour of his doctrine of slavery from the appeal which he has just made to Greek sentiment. 'But if this holds good of a difference of body'—i. e. if a vast physical superiority confers the right to hold as slaves those who are less well endowed in this respect—'with much more justice may it be laid down in the case of a difference of soul,' on which Aristotle has rested the distinction of master and slave.

38. For the thought, cp. Eth. Nic. 1. 13. 1102 b 21 sq., and (with Giph.) Plato, Symp. 216 D–217 A: Cic. de Offic. 1. 5. 15. Aristotle hints that as it is not easy to discern superiority of soul, we need not wonder that the right of the natural master should be disputed.

39. ὅτι μὲν τοῖνυν εἰσὶ φύσει τινὲς οἱ μὲν ἐλευθεροὶ οἱ δὲ δοῦλοι. Cp. c. 6. 1255 b 6, καὶ ὅτι ἐν τισὶ διώριστα τὸ τοιοῦτον, ὃν συμφέρει τῷ μὲν τὸ δουλεύειν, τῷ δὲ τὸ δεσπόζειν, a passage which seems to make

in favour of the view according to which *οἱ μὲν* and *οἱ δὲ* (1255 a 1) are subdivisions of a class designated by *τινές*. *Οἱ*, 1255 a 2, is carelessly made to refer to *οἱ δὲ* only (cp. *βιασθεῖσι* in 1255 b 15).

C. 6.
1255 a. 3 sqq. The following summary will explain the way in which I incline to interpret the much-disputed passage which follows. The view that slavery is contrary to nature is true *τρόπον τινά*—i. e. if limited to the enslavement of those who are slaves only by convention. For in fact there are such slaves: the law by which captives of war are accounted the slaves of the victors is nothing but a convention. (Aristotle does not necessarily imply that this was the only way in which slaves by convention came into being. They might evidently come into being in other ways—through descent, through debt, through sale by parents and the like. Into these minutiae he does not enter.) This provision (he proceeds) is dealt with by many who concern themselves with the study of laws, just as any peccant public adviser might be dealt with—they impeach it for unconstitutionality; they exclaim against the idea that anyone who may be overpowered by superior force is to be the slave of the person who happens to possess that superior force. Some are against the law, others are for it, and even accomplished men take different sides. (It appears to me that the *πολλοὶ τῶν ἐν τοῖς νόμοις* who are here represented as objecting to slavery based on a mere superiority in might must be distinguished from the authorities mentioned in 1253 b 20 as holding that *all* slavery is conventional and contrary to nature. The *πολλοὶ τῶν ἐν τοῖς νόμοις* do not seem to have objected to slavery based on a superiority of excellence as distinguished from a mere superiority of might. Hence they probably did not object to the enslavement of barbarians in war by Greeks: we see, indeed, that not all the defenders of the law were prepared to defend its application to Greeks. In c. 2. 1252 b 9 the barbarian and the slave, not the conquered person and the slave, are said to be identified by the poets.) Now what is it that alone makes this conflict of view possible? It is that the two contentions ‘overlap’ in a common principle accepted by both, which affords them a common standing-ground, relates them to each other, and limits their antagonism. They both in fact appeal to the common principle that ‘Force is not without Virtue.’ Thus they differ only on the question what is just in this matter, not as to the relation between Force and Virtue. The one side pleads that, as Force implies Virtue, Force has a right to enslave: the other side pleads that as Virtue goes with Force and Virtue conciliates good-will, good-will will exist between those who are right-

fully masters and slaves. Thus the one side rests just slavery on good-will between master and slave, and condemns slavery resulting from war, when good-will is absent while the other side rests just slavery simply on the presence of superior Force. (We are not told that those who held slavery resulting from war to be unjust in the absence of good-will between the enslaver and the enslaved also held that good-will must necessarily be absent in all cases of enslavement through war. Their contention rather was that it was not safe to make Force of one, unaccompanied by good-will, the test of just slavery.)

This conflict of opinion is, as has been said, evidently due to the fact that both parties make an appeal to the common principle that 'Force is not without Virtue,' for suppose that they gave up this common standing-ground, ceased to shelter their claims under those of Virtue, and thus came to stand apart in unqualified antagonism, then the other line of argument (*ἀρετοὶ λόγοι*) on which they must necessarily fall back—the contention that superiority in virtue confers no claim to rule—is so wholly devoid of weight and plausibility, that no conflict would arise. (Those who connect the right to enslave with superior force, and those who connect it with the existence of mutual good-will between master and slave, are regarded as having two lines of argument open to them: either they may derive the claims of force and good-will to be the justifying ground of slavery from the claims of virtue, and thus shelter themselves under the latter, or they may impugn the claims of virtue; but if they impugn them, their own contentions lose all weight and cease to produce any serious debate.)

We see then that the solid element in this pair of contending views, if we take them in the form which they assume when they possess any weight at all, is to be found in the principle that superiority in virtue confers the right to rule and to rule as a master rules. We shall arrive at exactly the same result if we examine another view on the subject.

We have hitherto had to do with those who discuss the law in question on its merits; but there are those who support slavery arising through war on the broad ground that it is authorized by a law and that that which is so authorized is *ipso facto* just. But a law, though a justifying ground, is not everything in this matter. For the war may be an unjust one, and either on this ground or on grounds personal to himself, the man enslaved through war may be undeserving of his fate: injustices of this kind the law will not avail to make just. In fact, these inquirers admit as much them-

selves, and contradict their own plea. For they say that Greeks are not to be enslaved, but only barbarians, since barbarians are slaves everywhere (*πανταχοῦ δοῦλοι*) and Greeks nowhere slaves. They make the same distinction in reference to nobility. They say that Greek nobility is nobility everywhere and in an absolute sense, but barbarian nobility is only local. Thus they hold that there are such beings as *πανταχοῦ, ἀπλῶς δοῦλοι*—*πανταχοῦ, ἀπλῶς ἐλεύθεροι* and *εἰγενεῖς*: Theodectes, in fact, connects the latter quality with descent from the gods. What else then do they do but mark off slave and free by a reference to virtue and its opposite? For descent from the good is, they imply, equivalent to goodness, and so it generally is, though not invariably, since Nature sometimes misses her aim.

3. οἱ τὰν ἀντία φάσκορτες. For *φάσκειν* used of philosophers or others laying down a dogma, cp. c. 13. 1260 b 6.

6. ὁ γὰρ νόμος κ.τ.λ. As I understand the passage, it is only this particular law that is here said to be an *ὁμολογία*. The law enacting the slavery of captives taken in war, *ἐταν πολεμοῦντων πόλις ἀλφ*, is said to be a *νόμος ἀίδιος* by Xenophon (Cyp. 7. 5. 73 : cp. Thuc. 1. 76. 2, quoted by Camerarius). Aristotle does not notice the limits commonly imposed on the exercise of this right in wars between Greek States: see as to this C. F. Hermann, Gr. Antiq. 3. § 12, who notes that, as a rule, captives taken in war were enslaved only when the cities to which they belonged were razed, and that they were commonly reserved by the State which captured them for exchange or ransom. The reference of law to an *ὁμολογία* seems to have been a commonplace: see Plato, Rep. 359 A; Xen. Mem. 1. 2. 42 (where it is put in the mouth of Pericles): Xen. Mem. 4. 4. 13 (where Socrates adopts the view). Aristotle himself not only reproduces the popular view in Rhet. 1. 15. 1376 b 9, but speaks in Eth. Nic. 8. 14. 1161 b 14 of friendships which rest on *ὁμολογία* (*πολιτικά, φυλετικά, συμπλοικά*) as appearing to be of a *κοινωνική* type. In Pol. 3. 9. 1280 b 10, however, we find an emphatic assertion that those theories of the *πόλις* which reduce it to an alliance, and the law to a *συνθήκη*, are wrong (cp. Rhet. 1. 13. 1373 b 8, where *κοινωνία* is tacitly distinguished from *συνθήκη*). This does not prevent particular laws being based on convention, e. g. that which constitutes a medium of exchange (Eth. Nic. 5. 8. 1133 a 29). The object, it may be added, with which the law enacting enslavement through war is here stated to be an *ὁμολογία* is to justify the assertion *ἔστι γὰρ τις καὶ κατὰ νόμον* (convention) *δοῦλος καὶ δουλεύων*, which immediately precedes. For *ἐν φῶ... φασιν*,

cp. [Plutarch] Sept. Sap. Conv. 13, σὲ γὰρ, ὦ Πιττακέ, καὶ τὸν οὖν ἐκείνῳ τὸν χαλεπὸν φοβεῖται νόμον, ἐν ᾧ γέγραπται κ.τ.λ.

7. τοῦτο . . . τὸ δίκαιον, 'this plea,' 'this justifying ground of claim': cp. Philip of Macedon's Letter to the Athenians, c. 21 (Demosth. p. 164), ὑπάρχει μοι καὶ τοῦτο τὸ δίκαιον, ἐκπολιορκήσας γὰρ τοὺς ὑμᾶς μὲν ἐκβαλόντας, ὑπὸ Λακεδαιμονίων δὲ κατοικισθέντας, ἔλαβον τὸ χωρίον: Demosth. adv. Androt. c. 70, οὐχὶ προσήγαγε ταὐτὸ δίκαιον τοῦτο: adv. Conon. c. 27, ἐπίστευον τῷ δικαίῳ τούτῳ, and c. 29, καὶ τοῦτο τὸ δίκαιον ἔχων.

8. τῶν ἐν τοῖς νόμοις. Cp. Metaph. Θ. 8. 1050 b 35, οἱ ἐν τοῖς λόγοις ('dialecticians,' Grote, Aristotle 2. 366): Rhet. 2. 24. 1401 b 32, οἱ ἐν ταῖς πολιτείαις. Camerarius (Interp. p. 40) quotes Eurip. Hippol. 430, αὐτοὶ τ' εἰσιν ἐν μούσαις ἀεὶ. We see from Plato, Gorgias 484 C-D, with how much favour those who studied the laws were commonly regarded, and how much was thought to be lost by persons who continued to study philosophy after they had attained a certain age, and were thus led to neglect the study of the laws.

ὥσπερ ῥήτορα. Cp. Antiphanes, Σαπφώ Fragm. 1 (Meineke, Fr. Com. Gr. 3. 112)—

πῶς γὰρ γένοιτ' ἂν, ὦ πάτερ, ῥήτωρ * *
ἀφῶνος, ἦν μὴ ἀλφ' ὅττι παρανόμων;

10. κατὰ δύναμιν κρείττωνος. Contrast τὸ βέλτιον κατ' ἀρετήν, 21. Κατὰ δύναμιν is added because κρείττων is sometimes (e. g. in c. 5. 1254 b 14) used in the sense of better. It is, on the other hand, distinguished from βελτίων in 3. 13. 1283 a 41.

11. καὶ τῶν σοφῶν. As Sus. points out (Qu. Crit. p. 344), not all of those included under the designation οἱ ἐν τοῖς νόμοις (8) would deserve to be called σοφοί. Σοφοί are constantly contrasted with οἱ πολλοί by Aristotle: philosophers are not perhaps exclusively referred to here, but rather 'accomplished men' generally; even poets would be σοφοί, and it is just possible that there is a reference to Pindar (see note on 1255 a 18). It is still more likely that Aristotle remembers the saying of Heraclitus (Fragm. 44, ed. Bywater)—πόλεμος πάντων μὲν πατὴρ ἐστὶ πάντων δὲ βασιλεὺς, καὶ τοὺς μὲν θεοὺς ἔδειξε τοὺς δὲ ἀνθρώπους, τοὺς μὲν δοῦλους ἐποίησε τοὺς δὲ ἐλευθέρους. So we learn (Plato, Laws 776 C), that there were those who pronounced the Helot slavery of the Lacedaemonian State (ἡ Λακεδαιμονίων ἐλωτεία), which confessedly originated in conquest, to be εὖ γερωννῖα.

13. ἐπαλλάττειν. The following are some of the more prominent uses of this word in the writings of Aristotle. It is used by him (1) of things adjusted to each other, fitting into each other,

dove-tailing—e. g. of teeth that fill each other's intervals, de Part. An. 3. 1. 661 b 21, ἐπαλλάξ ἐμπίπτουσιν (οἱ ὀδόντες), ὅπως μὴ ἀμβλύνανται τριβόμενοι πρὸς ἀλλήλους, or of two bodies adjusted to one another, de Gen. An. 1. 14. 720 b 10: (2) of two things joined so as to be one, e. g. of hybrid constitutions, Pol. 8 (6). 1. 1317 a 2, where ἐπαλλάττει is used in connexion with συναγωγαί, συνδυάζεσθαι (so in Plato, Soph. 240 C, ἐπαλλάξις seems used in a similar sense to συμπλοκή): (3) of two or more things united not by joining, but by the possession of a common feature or a common standing-ground, and yet different—things which overlap, or shade off into each other, or are σύγγενες to each other. So of a thing which unites attributes of two genera, and in which accordingly these two genera overlap—e. g. the pig, which is both πολυτόκον and yet τελειοτοκῶν (de Gen. An. 4. 6. 774 b 17, μόνον δὲ πολυτόκον ἔν ᾧ ἔσ' τελειοτοκῆ, καὶ ἐπαλλάττει τοῦτο μόνον)—or of a thing which possesses many of the attributes of a genus to which it does not belong, as the seal does, of fishes (Hist. An. 2. 1. 501 a 21, ἡ δὲ φάκη καρχαροδὸν ἐστὶ πᾶσι τοῖς ὀδοῦσιν ὡς ἐπαλλάττουσα τῷ γένει τῶν ἰχθύων). So here the arguments of those who plead that good-will is a test of just rule and of those who plead that Force by itself without the presence of good-will confers the right to rule are said ἐπαλλάττειν—i. e. to overlap each other (Mr. Heitland, Notes p. 11) and to approach each other—because both start from a common principle though they draw contrary deductions from it. The antithesis to ἐπαλλάττειν comes in διαστάντων χωρὶς τούτων τῶν λόγων 19, where the λόγος are supposed to draw apart, and no longer to overlap or occupy common ground: cp. κεχώρισται in Περὶ μακροβιότητος καὶ βραχυβιότητος, 1. 464 b 27, ἡ κεχώρισται καὶ τὸ βραχύβιον καὶ τὸ νοσώδες, ἡ κατ' ἐνάς μὲν νόσους ἐπαλλάττει τὰ νοσώδη τὴν φύσιν σώματα τοῖς βραχυβίοις, κατ' ἐνάς δ' οὐδὲν κωλύει νοσώδεις εἶναι μακροβίους ὄντας. With the use of ἐπαλλάττειν in the passage before us compare its use in Pol. 1. 9. 1257 b 35, where differing uses of the same thing are said ἐπαλλάττειν, or to be σύγγενες, because they differ only in not being κατὰ ταῦτόν, and are otherwise identical and of the same thing.

τρόπον τινὰ is used in opposition to κυρίως in de Gen. et Corr. 1. 4. 320 a 2 sqq. (Bon. Ind. 772 b 22) and to ἀπλῶς in Metaph. Θ. 6. 1048 a 29. Is the meaning this, that it is the tendency of Virtue to win willing compliance (Xen. Mem. 1. 2. 10), but that incidentally, when provided with the requisite external means, it has the power of using force with surpassing effect? Cp. Plato, Polit. 294 A, τρόπον μέντοι τινὰ ὁρῶν ὅτι τῆς βασιλικῆς ἐστὶν ἡ νομοθετικὴ· τὸ δ' ἄριστον

οὐ τοὺς νόμους ἐστὶν ἰσχύειν, ἀλλ' ἄνδρα τὸν μετὰ φρονήσεως βασιλικόν,
and Pol. i. 8. 1256 b 23, διὸ καὶ ἡ πολεμικὴ φύσει κτητικὴ πως ἔσται.
Whatever may be the exact meaning of τρόπον τινὰ here, it seems,
like our phrase 'in a way,' to soften and limit the assertion made,
as in de An. 3. 5. 430 a 16, τρόπον γάρ τινα καὶ τὸ φῶς ποιῇ τὰ
δυνάμει ὄντα χρώματα ἐνεργεῖα χρώματα. For the thought conveyed
in this sentence, cp. Solon, Fragm. 36 (Bergk)—

ταῦτα μὲν κρᾶται,

ὁμοῦ βῆναι τε καὶ δίκην συναρμόσας,

ἔρεξα:

Aeschyl. Fragm. 372 (Nauck)—

ὅπου γὰρ ἰσχύς συζυγοῦσι καὶ δίκη,

ποῖα ξυνωρὶς τῶνδε καρτερωτέρα;

Aristot. Rhet. 2. 5. 1382 a 35, καὶ ἀρετὴ ὑβριζομένη δύναμιν ἔχουσα
(is to be dreaded)· ὁῦλον γὰρ ὅτι προαίρεται μὲν, ὅταν ὑβρίζηται, αἰεὶ
δύναται δὲ νῦν: Eth. Nic. 10. 8. 1178 a 32: Pol. 7 (5). 10. 1312 a
17, μάλιστα δὲ διὰ ταύτην τὴν αἰτίαν ἐγχειροῦσιν οἱ τὴν φύσιν μὲν θρα-
σεῖς, τιμὴν δὲ ἔχοντες πολεμικὴν παρὰ τοῖς μονάρχοις· ἀνδρία γὰρ δύναμιν
ἔχουσα θράσος ἐστίν, δι' ἧς ἀμφοτέρως, ὡς βέλπως κρατήσονται, ποιοῦνται
τὰς ἐπιθέσεις. Perhaps also Eth. Nic. 10. 10. 1180 a 21, ὁ δὲ νόμος
ἀναγκαστικὴν ἔχει δύναμιν, λόγος ὡν ἀπὸ τῶος φρονήσεως καὶ νοῦ should
be compared. Giph. (p. 68) compares Plutarch, Dion c. 1, δεῖ
φρονήσει καὶ δικαιοσύνῃ δύναμιν ἐπὶ τὸ αὐτὸ καὶ τύχην συνελθεῖν, ἵνα κάλλος
ἔμα καὶ μέγεθος αἱ πολιτικαὶ πράξεις λάβωσιν.

14. καὶ βιάζεσθαι, 'to compel by force as well as to conciliate':
cp. Isocr. Philip. § 15, καὶ πλοῦτον καὶ δύναμιν κεκτημένον δσπν οὐδεὶς
τῶν Ἑλλήνων, ἃ μόνῃ τῶν ὄντων καὶ πείθειν καὶ βιάζεσθαι πέφυκεν—a
passage which exhibits the contrast of πείθειν and βιάζεσθαι, and
one which Aristotle may possibly intend here tacitly, as is his
 wont, to correct.

15. ἀγαθοῦ τινός. Cp. 1. 1. 1252 a 2. and 3. 9. 1280 a 9, where
δικαίων τι is contrasted with τὸ κυρίως δίκαιον. As the ἀγαθόν τι which
Force implies may be quite other than ἀρετή (cp. Rhet. 1. 1. 1355 b
1 sq, where τὰ χρησιμώτατα τῶν ἀγαθῶν, such as physical strength,
health, etc., are contrasted with ἀρετή), the inference that Force is
not without Virtue is incorrect. This appears also from Pol. 3. 10.
1281 a 21—28, where Force is conceived separate from Virtue: cp.
3. 12. 1282 b 23 sqq. Eth. Nic. 4. 8 1124 a 20—31, again, throws
light on the passage before us: men claim respect from others on
the strength of any good, κατ' ἀλήθειαν δ' ὁ ἀγαθὸς μόνος τιμητός.

16. μὴ ἄνευ ἀρετῆς εἶναι τὴν βίαν. It will be observed that the
inference drawn is that Force is not without Virtue, which does not

necessarily imply that the possessor of superior force is superior in virtue.

ἀλλὰ περὶ τοῦ δικαίου κ.τ.λ. Cp. Eth. Nic. 5. 10. 1135 b 27, ἔτι δὲ οὐδὲ περὶ τοῦ γενέσθαι ἢ μὴ ἀμφισβητεῖται, ἀλλὰ περὶ τοῦ δικαίου, and 31, ὁμολογοῦντες περὶ τοῦ πράγματος, περὶ τοῦ ποτέρως δίκαιον ἀμφισβητοῦσιν: also Pol. 6 (4). 16. 1300 b 26, ὅσα ὁμολογεῖται μὲν, ἀμφισβητεῖται δὲ περὶ τοῦ δικαίου. Here it is conceded on both sides that 'force is not without virtue,' and the only subject of dispute is, whether it is just for force to enslave not only the willing but also the unwilling.

17. διὰ γὰρ τοῦτο κ.τ.λ. Διὰ τοῦτο appears to refer to ὅτι 13—βίαν 16, and especially to ὥστε δοκεῖν μὴ ἀνεν ἀρετῆς εἶναι τὴν βίαν. One side argues from this, that, force being accompanied by virtue, and virtue attracting good-will, slavery is just only where there is good-will between master and slave, and that consequently the indiscriminate enslavement of those conquered in war is unjust; the other side argues that as force implies virtue, wherever there is the force to enslave, there is the right to enslave. For the power which virtue has of attracting good-will, cp. Eth. Nic. 9. 5. 1167 a 18, ὅλως δ' ἡ εὐνοια δὲ ἀρετὴν καὶ ἐπιεικειάν τινα γίνεται, ὅταν τῷ φανῇ καλὸς τις ἢ ἀνδρείος ἢ τι τοιοῦτος, καθάπερ καὶ ἐπὶ τῶν ἀγωνιστῶν εἴπομεν: Eth. Eud. 7. 1. 1234 b 22, τῆς τε γὰρ πολιτικῆς ἔργον εἶναι δοκεῖ μάλιστα ποιῆσαι φίλιαν, καὶ τὴν ἀρετὴν διὰ τοῦτο φαῖναι εἶναι χρήσιμον· οὐ γὰρ ἐνδέχεσθαι φίλους ἑαυτοῖς εἶναι τοὺς ἀδικουμένους ὑπ' ἀλλήλων: Xen. Mem. 3. 3. 9, ἐν παντὶ πράγματι οἱ ἄνθρωποι τοῖσι μάλιστα ἐθέλουσι πείθεσθαι, οὓς ἂν ἡγῶνται βελτίστους εἶναι. Those who argued against slavery unaccompanied by good-will between master and slave were probably among those who glorified rule over willing subjects, in contradistinction to rule over unwilling subjects. We trace the idea in Gorgias' praise of rhetoric as the best of all arts—πάντα γὰρ ὑφ' αὐτῇ δοῦλα δι' ἐκόντων ἀλλ' οὐ διὰ βίας ποιεῖτο (Plato, Phileb. 58 A-B). The doctrine was perhaps originally Pythagorean: cp. Aristox. Fragm. 18 (Müller, Fr. Hist. Gr. 2. 278), περὶ δὲ ἀρχόντων καὶ ἀρχομένων οὕτως ἐφρόνουσιν· τοὺς μὲν γὰρ ἄρχοντας ἔφασκον οὐ μόνον ἐπιστήμονας, ἀλλὰ καὶ φιλανθρώπους θεῖναι εἶναι, καὶ τοὺς ἀρχομένους οὐ μόνον πειθηνίους, ἀλλὰ καὶ φιλάρχοντας, and Cic. de Legibus 3. 2. 5, nec vero solum ut obtemperent oboediantque magistratibus, sed etiam ut eos colant diligentque praescribimus, ut Charondas in suis facit legibus (which shows that what passed for the laws of Charondas in Cicero's day or in that of the authority he here follows had a Pythagorean tinge). Compare also an oracle quoted by Porphyry, de Abstinencia 2. 9 (Bernays, Theophrastos über Frömmigkeit, p. 59):—

αὐτὸς σε θέμις κτείνειν δῖον γένος ἐστὶ βίβαιον [βιαιῶς Valentinus],
 ἔγγονε θειοπρόπων· ὃ δ' ἐκούσιον ἂν κατανούσῃ
 χέρι· ἐπεὶ, θύειν τόδ', Ἐπίσκοπε, φημι δικαίως.

Xenophon is especially full of the idea that a ruler should rule so as to win willing obedience from the ruled and so as to make them *eunous* to him (see e.g. Mem. 1. 2. 10: Cyrop. 3. 1. 28: 8. 2. 4). One of the *γνώμαι μονόστιχοι* ascribed to Menander (116) runs—*Δούλος πεφυκὼς εὐνοίᾳ τῷ δεσπότῃ*: cp. also the words of the attendant in Eurip. Androm. 58 (quoted by Camerarius, p. 42)—

εὐνοὺς δὲ καὶ σοὶ ζῶντί τ' ἦν τῷ σὺ πάσσει,

and Plutarch, Cato Censor, c. 20, where we read of Cato's wife—*πολλάκις δὲ καὶ τὰ τῶν δούλων παιδάρια τῷ μαστῷ προσιεμένη κατεσκεύαζεν εὐνοίαν ἐκ τῆς συντροφίας πρὸς τὸν υἱόν*. But the ruler, it would seem, should also feel *eunoia* for the ruled: cp. Democrit. Fragm. Mor. 246 (Mullach, Fragm. Philos. Gr. 1. 356), *τὸν ἄρχοντα δεῖ ἔχειν πρὸς μὲν τοὺς καιροὺς λογισμόν, πρὸς δὲ τοὺς ἐναντίους τάλμαν, πρὸς δὲ τοὺς ὑποταταγμένους εὐνοίαν*: Plutarch, Reip. Gerend. Praecepta, c. 28. 820 F-821 B (where *eunoia* is used both of the ruler and the ruled): and Dio Chrysost. Or. 2. 97 R, where it is implied that the king, unlike the *τύραννος*, *ἀρχει τῶν ὁμοφύλων μὲτ' εὐνοίας καὶ κηδεμονίας*. Aristotle holds that not merely good-will but friendship (c. 6. 1255 b 13) will exist between the natural slave and his natural master, but, unlike these inquirers, he rests natural slavery, not on the existence of mutual good-will, but on the existence of a certain immense disparity of excellence between master and slave. (It is some years since, in writing this commentary, I was led to take the view I have here taken of the meaning of *eunoia* in this passage, and I am glad to find from a note of Mr. Jackson's (*Trans. Camb. Philol. Soc.* vol. 11. p. 115) that he has independently arrived at a nearly similar conclusion. Seeulveda, in his note on 'Quibusdam benevolentia ius esse videtur' (p. 12 b), long ago explained *eunoia* of the good-will of the ruled to their rulers and their willing consent to be ruled, but this escaped my notice till recently. See also Giphanius' note, p. 68 sq.).

18. αὐτό, 'by itself,' without any addition of good-will, cp. 3. 6. 1278 b 24, *συνέρχονται δὲ καὶ τοῦ ζῆν ἕνεκεν αὐτοῦ* (as contrasted with τὸ ζῆν καλῶς): 1. 9. 1257 a 25, *αὐτὰ γὰρ τὰ χρήσιμα πρὸς αὐτὰ καταλάττονται, ἐπὶ πλείον δ' οὐδέν*. Pindar had implied that the rule of the stronger (Plato, Laws 690 B) and of *βία* (ibid 714 E: cp. Gorg. 484 B) is in accordance with nature, but is reproved for this by Plato (Laws 690 C). A confusion or identification of the stronger and the better, as Socrates remarks (Gorg. 488 B-D), pervades

the address of Callicles in that dialogue (see esp. Gorg. 483 D). It is, in Aristotle's view, from a confusion of this very kind that the doctrines of the advocates of Force derive whatever plausibility they possess. Athens had already, according to Isocrates, learnt that Might is not Right: cp. Isocr. De Pace, § 69, *ὅτι μὲν οὖν οὐ δίκαιον ἐστὶ τοὺς κρείττους τῶν ἡττόνων ἀρχειν, ἐν ἐκείνοις τε τοῖς χρόνοις τυγχάνομεν ἐγνωκότες, καὶ νῦν ἐπὶ τῆς πολιτείας τῆς παρ' ἡμῶν καθεστηκυίας*.

19. *ἐπεὶ . . . γε*, as in 1254 b 34 (see note), confirms what has been said by introducing a supposition of the contrary: here it confirms *διὰ τοῦτο*: 'it is owing to the fact that the disputants start from a common principle—the principle that Force is conjoined with Virtue—that a contention between them is possible; for suppose Force and Good-will claimed respectively to be the basis of just slavery, without resting their claims on Virtue, no conflict of opinion would arise; the two claimants would neither of them have a case.' *Ἄτεροι λόγοι*, 20, I take to be the line of argument which the two contending parties would have to adopt, if they ceased to shelter their claims under the claims of virtue, and argued in effect that not superiority in virtue, but something else (force or good-will) confers the right to rule. If these words meant 'the one of the two views,' one would rather expect *ἄτερος λόγος*.

διαστάντων . . . χωρὶς τούτων τῶν λόγων, 'severed from the ground which they occupy in common and set opposite the one to the other' (for *χωρὶς* seems to mean 'apart from each other,' not 'apart from other arguments'), or, in other words, no longer 'overlapping' (*ἐπαλλαντόντων*): cp. *περὶ μακροβιότητος*, 1. 464 b 27, where *κεχώρισται* is used in opposition to *ἐπαλλάττει*, and Pol. 8 (6). 7. 1321 a 15, where *διαστῶσι* is opposed to *συνδυάζεσθαι*, a word used to explain *ἐπαλλάττειν* in Pol. 8 (6). 1. 1317 a 1.

21. *ὅλως* seems to qualify *δικαίαν* in contrast to *δικαίου τινός*: cp. 3. 9. 1280 a 21, *ἔπειτα δὲ καὶ διὰ τὸ λέγειν μέχρι τινός ἑκατέρους δικαίων τι νομίζουσι δίκαιον λέγειν ἀπλῶς* 'οἱ μὲν γὰρ, ἂν κατὰ τι ἄνιστοι ᾖσιν, οἷον χρήμασιν, ὅλως οἷονται ἄνιστοι εἶναι', and 3. 9. 1280 a 9, where *δικαίον τι* is contrasted with *τὸ κυρίως δίκαιον*. Resting on a ground of right (for such the law in question is: cp. Eth. Nic. 5. 3. 1129 b 12, and Pindar, Fragm. 146 (Bergk), quoted by Plato, Gorg. 484 B, Laws 714 E), not on *τὸ ὅλως δίκαιον*, they argue that slavery in war is universally just, but they contradict themselves in the same breath. *ὅλως* seems to be placed where it is for the sake of emphasis: for the distance at which it stands from *δικαίαν*, cp. 2. 2. 1261 a 15, where *τὴν πόλιν* is similarly severed from *πάσαν*, if we adopt the reading of Π¹, and see below on 1265 b 15.

26. τοὺς εὐγενεστάτους. *Εὐγένεια* was commonly viewed as akin to *λευθερία* and a kind of superlative degree of it (3. 13. 1283 a 33 sq.). Hence the transition here and in 32 from the one to the other.

28. αὐτοῖς, i.e. Greeks. It is the way with people to do to others what they would not think of allowing to be done to themselves (4 (7). 2. 1324 b 32 sqq.).

32. τὸν αὐτὸν δὲ τρόπον κ.τ.λ. It is interesting to learn from Aristot. *Fragn.* 82. 1490 a 10 sqq., that the sophist Lycophron had challenged the reality of the distinction between the noble and the ill-born, for the ideas of freedom and nobility lay so close together in the Greek mind, that he or some other sophist may well have gone on to challenge the justifiability of slavery.

34. τοὺς δὲ βαρβάρους οἰκοὶ μόνον. Cp. Theophrast. *Charact.* 31 (Tauchnitz), ἡ μὲντοι μήτηρ εὐγενὴς Θράκη ἐστὶ τὰς δὲ τοιαύτας φασὶν ἐν τῇ πατρίδι εὐγενεῖς εἶναι, and contrast the saying which Menander puts in the mouth of one of his characters (*Inc. Fab. Fragn.* 4: Meineke, *Fragn. Com. Gr.* 4. 229):—

ὅς ἄν εὖ γεγονῶς ᾗ τῇ φύσει πρὸς τάγαθά,
κἂν Αἰθίοψ ᾗ, μήτηρ, ἐστὶν εὐγενής
Σκύθης τις ὀλεθρὸς; ὁ δ' Ἀνάχαρσις οὐ Σκύθης;

See also Dio Chrysost. *Or.* 15. 451 R. Isocrates, on the other hand, bluntly refers to the *δυσγένεια* of the Triballi (*De Pace*, § 50). The contrast between τὸ ἀπλῶς εὐγενές and τὸ ἐν τοῖς βαρβάρους which the view mentioned by Aristotle implies reminds us of the contrast between natural society and society among the barbarians, which is implied in 1. 2. 1253 a 34—b 6. In 3. 13. 1283 a 35, however, we have ἡ δ' εὐγένεια παρ' ἐκάστοις οἰκοὶ τίμιος, where no difference is made between barbarians and Greeks.

36 καὶ is commonly used when an example is adduced: cp. 1. 12. 1259 b 8, ὥσπερ καὶ Ἀμασις

39. ἀρετῇ καὶ κακίᾳ. A remark of the great Episthenes is referred to by Suabo (p. 66) thus: ἐπὶ τῷ δὲ τοῦ ὑπομνήματος (ὁ Ἐρατοσθένης) οὐκ ἐπαυέσας τοὺς δόξα διαιρούσας ἔπαινε τὸ τῶν ἀνθρώπων πλεῖστος εἰς τε Ἑλλήνας καὶ βαρβάρους, καὶ τοὺς Ἀλεξάνδρῳ παρανοοῦντας τοῖς μὲν Ἑλλήνων ὡς φίλοις χρῆσθαι, τοῖς δὲ βαρβάρους ὡς πολεμίοις, βέλτιον εὐαί φησιν ἀρετῇ καὶ κακίᾳ διαμεῖν ταῦτα. This may possibly be a comment on some communication of Aristotle's to Alexander (cp. Plutarch, *de Fort. Alexandri* 1. 6); but Isocrates had said much the same thing in his address to Philip (§ 154. cp. Panath. § 163). Plato had already (*Polit.* 262 D) found fault with the division of mankind into Greeks and barbarians, and the passage of the *Politics*

before us shows that Aristotle is really quite at one with Eratosthenes. The fragment of Menander quoted above is in the same spirit. Cp. also Menand. "Ἡρώς, Fragm. 2 (Meineke, Fragm. Com. Gr. 4. 128),

Ἐχρῆν γὰρ εἶναι τὸ καλὸν εὐγενέστατον,
τοῦλεῦθερον δὲ πανταχοῦ φρονεῖν μέγα.

- 1255 b. 2. ἡ δὲ φύσις κ.τ.λ. Πολλάκις appears to qualify βούλεται, οὐ μέντοι δύνανται, which words hang together and mean 'wishes without succeeding.' See Dittenberger, *Göth. Gel. Anz.* Oct. 28, 1874, p. 1371. We find πολλάκις, however, out of its place in 5 (8). 2. 1337 b 20, if we adopt the reading of Π², which is probably the correct one, and it may possibly be simply out of its place here. For the thought, cp. de Gen. An. 4. 4. 770 b 3 sqq. : 4. 3. 767 b 5 sq. : Rhet. 2. 15. 1390 b 22-31 : Pol. 1. 2. 1252 a 28 sqq. : 2. 3. 1262 a 21 sqq. : 7 (5). 7. 1306 b 28-30 : also Eurip. Fragm. 76, 166, 167 (Nauck), and Plato, Rep. 415 A, ὅτε οὖν ἐγγυγενεῖς ὄντες πάντες τὸ μὲν πολλὸν ὁμοίους ἂν ὑμῖν αὐτοῖς γεννώσθαι.

4. ἡ ἀμφισβήτησις. Cp. 1255 a 12, 17.

5. καὶ οὐκ εἰσὶν κ.τ.λ. These words have been interpreted in many different ways. Bern. (followed by Sus. and others) takes the meaning to be that 'not all actual slaves and freemen are so by nature': Mr. Congreve translates—'it is true that some are not by nature slaves, others by nature free, if you interpret aright *the some* and *the others* (οἱ μὲν, οἱ δέ).' But does not οἱ μὲν mean 'οἱ ἥττους, as such' (τὸ βιασθέν, 1255 a 11 : cp. 1255 b 15, τοῖς κατὰ νόμον καὶ βιασθεῖσι), and οἱ δὲ 'οἱ κρείττους, as such' (cp. τοῦ βιάσασθαι δυναμένου καὶ κατὰ δύναμιν κρείττονος, 1255 a 9)—unless indeed we prefer to explain οἱ μὲν as meaning 'those who are enslaved by force without deserving it,' and οἱ δὲ 'those who enslave others without possessing the superiority of virtue which makes the natural master'?

6. τῷ μὲν . . . τῷ δέ, neut. (as appears from τὸ μὲν . . . τὸ δέ, 7-8).

9. τὸ δὲ κακῶς, sc. δεσπόζειν : 'but a wrongful exercise of this form of rule is disadvantageous to both,' and then follows (τὸ γὰρ αὐτὸ κ.τ.λ.) the reason why both suffer together from a wrongful exercise of it. This is that master and slave stand to each other as whole and part.

11. μέρος τι τοῦ δεσπότητος, cp. Eth. Nic. 5. 10. 1134 b 10 sq.

12. διὰ καὶ συμφέρον κ.τ.λ. 'There is something advantageous to both in common,' 'there is a community of interest': cp. 1. 2. 1252 a 34, διὰ δεσπότη καὶ δούλου ταῦτ' ἀμφότεροι, and Isocr. Epist. 6. 3, μὴ κοινῷ δὲ τοῦ συμφέροντος ὄντος, οὐκ οἷδ' ὅπως ἂν ἀμφοτέρους

ἀρέσκειν δυνθῆναι. The test of τὸ κοινῇ συμφέρον (= τὸ δίκαιον, 3. 12. 1282 b 17), which is here applied to slavery, is the proper test to apply to any political institution, for τὸ κοινῇ συμφέρον is a condition of πολιτικὴ φιλία (Eth. Nic. 9. 6. 1167 b 2 sqq.), and the end of the political union (Eth. Nic. 8. 11. 1160 a 11). Cp. Plato, Rep. 412 D, καὶ μὴν τοῦτό γ' ἂν μάλιστα φιλοῖ, φ' ἐμφέρεται ἡγοῖτο τὰ αὐτὰ καὶ ἑαυτῷ, καὶ ὅταν μάλιστα ἐκείνου μὲν εὖ πράττοντος οἴηται ἐμβαινεῖν καὶ ἑαυτῷ εὖ πράττειν, μὴ δέ, τοῦναντίον. Plato is perhaps thinking of political rule of a despotic kind, rather than of the private relation of master and slave, when he says (Laws 756 E), δοῦλοι γὰρ ἂν καὶ δεσπόται οὐκ ἂν ποτε γένοιτο φίλοι. Aristotle himself, however, finds some difficulty in explaining in Eth. Nic. 8. 13. 1161 a 32 sqq., how friendship is possible between an animate instrument like the slave and his master, there being no κοινωνία between them (cp. Pol. 4 (7). 8. 1328 a 28 sqq.), but here, in the First Book of the Politics, no notice is taken of this difficulty: on the contrary, in Pol. 1. 13. 1260 a 39 the slave is termed κοινωνὸς ζωῆς (where perhaps ζωὴ and βίος should be distinguished). Compare with the passage before us Xen. Cyrop. 8. 7. 13, τοὺς πιστοὺς τίθεσθαι δεῖ ἕκαστον ἑαυτῷ· ἡ δὲ κτήσις αὐτῶν ἔστιν οὐδαμῶς σὺν τῇ βίᾳ, ἀλλὰ μάλλον σὺν τῇ εὐεργεσίᾳ.

14. τούτων, i. e. δεσποτίας καὶ δουλείας. Busse (De praesidiis Aristotelis Politica emendandi, p. 42) compares such phrases as ἐξιοῦσθαι τῶν ὁμίων, τῶν ἴσων (2. 9. 1269 b 9, etc.).

15. βιασθεῖσι. Aristotle has by this time forgotten that his dative plural agrees with δούλω καὶ δεσπότη, and that βιασθεῖσι, which suits only with δούλοις, should have been replaced by a word which would have applied to δεσπότη also.

16 καὶ ἐκ τούτων. The fact had been already proved (cp. 1252 a 17) by tracing the development of κοινωνία: it had already been shown that δεσποτεία and πολιτικὴ ἀρχή belong to different κοινωνίαι: now it is shown that both the ruled and the mode of rule differ in the two cases.

17. ἀλλήλαις, sc. ταυτέν. With his usual economy of words, Aristotle makes ταυτέν do here, though it fits in somewhat roughly.

18. ἡ μὲν οἰκονομική, sc. ἀρχή. The household seems to be here viewed as under a μοναρχία (the three forms of which are βασιλεία, τυραννίς, αἰσχυνητεία, 3. 14. 1285 a 17, 30: 6 (4). 4. 1292 a 18), because, though the rule of the husband over the wife is a πολιτικὴ ἀρχή (1. 12. 1259 b 1), the rule of the father over the child is a βασιλικὴ ἀρχή (ibid.), and that of the master over the slave is

δεσποτική. Perhaps, however (cp. 3. 6. 1278 b 37 sq., where *οικονομική ἀρχή* is distinguished from *δεσποτεία*), the relation of master and slave may not be included under *οικονομική ἀρχή*. In that case *οικονομική ἀρχή* will be a rule over free persons, but not over free and equal persons, like *πολιτική ἀρχή*. It must be remembered that the equals over whom *πολιτική ἀρχή* is said to be exercised are not necessarily *ἴσοι κατ' ἀριθμόν*, for they may be only *ἴσοι κατ' ἀναλογίαν* (Eth. Nic. 5. 10. 1134 a 27).

20. *ὁ μὲν οὖν κ.τ.λ.* Φανερόν δέ, 16 . . . *ἀρχή*, 20, is parenthetical, and *μὲν οὖν* introduces a reaffirmation of what had been already implied in the definition of master and slave (1255 b 6 sqq.)—that a master is a master by virtue of his nature—in order that a transition may be made to *δεσποτική ἐπιστήμη* and *δουλική ἐπιστήμη*, and that these sciences, and especially the former, which Plato and Xenophon and Socrates had set on the level of *βασιλική*, *πολιτική*, and *οικονομική*, may be replaced on the humble level which is really theirs. Xenophon had said (Oecon. c. 13. 5), *ὅστις γάρ τοι ἀρχικοῦς ἀνθρώπων δύναται ποιεῖν, ὁῦλον ὅτι οὗτος καὶ δεσποτικοῦς ἀνθρώπων δύναται διδάσκειν* *ὅστις δὲ δεσποτικοῦς, δύναται ποιῆν καὶ βασιλικούς*, and again (Oecon. c. 21. 10), *ὅν ἂν ἰδόντες [οἱ ἐργάται] κινήσῃσι, καὶ μένος ἐκαστῶ ἐμπύση τῶν ἐργατῶν καὶ φιλονεκία πρὸς ἀλλήλους καὶ φιλοτιμία κρατίστη οὕσα ἐκάστω, τοῦτον ἐγὼ φαίην ἂν ἔχειν τι ἥθους βασιλικοῦ*. This is just what Aristotle wishes to contest here and elsewhere in the First Book of the Politics. His way is to trace everywhere in Nature the contrast of the conditionally necessary (*τὸ ἐξ ὑποθέσεως ἀναγκαῖον*) and the noble (*τὸ καλόν*), and he makes it his business to distinguish carefully between the two. His work on the Parts of Animals is largely taken up with the inquiry, 'what share Necessity and the Final Cause respectively have in their formation' (see Dr. Ogle's translation, p. xxxv). To mix up the *δεσποτική ἐπιστήμη* with *πολιτική* or *βασιλική* is to lose sight of this contrast. The management of slaves has for him nothing of *τὸ καλόν* (4 (7). 3. 1325 a 25, *οὐδὲν γὰρ τό γε δοῦλον, ἢ δοῦλος; χρῆσθαι σεμνόν· ἢ γὰρ ἐπίταξις ἢ περὶ τῶν ἀναγκαίων οὐδενὸς μετέχει τῶν καλῶν*). As to *τὸ τοιόσδε εἶναι*, cp. Eth. Nic. 4. 13. 1127 b 15, *κατὰ τὴν ἕξιν γὰρ καὶ τῷ τοιόσδε εἶναι ἀλαζὼν ἔστω*, and 6. 13. 1143 b 24–28. Aristotle's object is to correct Plato, who had said (Polit. 259 B), *ταύτην δὲ (sc. τὴν βασιλικὴν ἐπιστήμην) ὁ κεκτημένος οὐκ, ἂν τε ἀρχων ἂν τε ἰδιώτης ἂν τυγχάνη, πάντως κατὰ γὰρ τὴν τέχνην αὐτὴν βασιλικὸς ὄρθως προσρηθίσεται; Δίκαιον γοῦν. Καὶ μὴν οἰκονόμος γὰρ καὶ δεσπότης ταῦτον*. The possession of the science of directing slaves in their work is not of the essence of the master (cp. c. 13. 1260 b 3 sq.), and

therefore he is not defined by it. The master may dispense with such knowledge by employing a steward (35).

25. τοὺς παῖδας, 'the slaves.' Camerarius (Interp. p. 45) aptly refers to the Δουλοδιδάσκαλος of the comic poet Pherecrates. 'Ex ea fabulae parte, in qua ministrandi praecepta servo dabantur, petita suspicor quae leguntur apud Athenaeum, xi. p. 408 b—

νυνὶ δ' ἀπονίζων τὴν κύλικα δὸς ἐμπικεῖν

ἔρχει τ' ἐπιθείς τὸν ἡβμόν,

et xv. p. 699 f—

ἄνυσάν ποτ' ἐξελθόν, σκότος γὰρ γίγνεται,

καὶ τὸν λυχνοῦχον ἔκφερ' ἐνθεὶς τὸν λύχνον'

(Meineke, Hist. Crit. Com. Graec. p. 82).

εἴη δ' ἂν κ.τ.λ. We rather expect ὀφιοποικῆς καὶ τῶν ἄλλων τῶν τοιούτων γενῶν τῆς διακονίας, but this slight looseness is characteristic. Perhaps with ὀφιοποικῆ we should supply 'might be taught.' The example introduced by οἷον is sometimes put in the nom.—e. g. in 7 (5). 11. 1313 b 12, ἀλλ' εἶναι κατασκόπους, οἷον περὶ Συρακούσας αἱ ποταγωγίδες καλοῦμεναι. It would seem that the teacher at Syracuse confined his instructions to a portion only of the services needful to the household; Aristotle suggests that other and higher kinds of service should also be taught, such as cooking. For ἐπὶ πλείον, see Ast, Lexicon Platon. 3. 113: 'cum v. εἶναι et δύνασθαι est plus valere vel latius patere'—the latter here. Socrates had recognized a right and a wrong in ὀφιοποικία (Xen. Mem. 3. 14. 5), but Plato counts ὀφιοποιοὶ καὶ μάγειροι among the accompaniments of a φλεγμαίνουσα πόλις (Rep. 373 C): Aristotle's not unfriendly reference to the art in the passage before us illustrates his substitution (4 (7). 5. 1326 b 31: 2. 6. 1265 a 31 sqq.) of σωφρόνως καὶ εὐλευθερίως as the ideal standard of living for the Platonic σωφρόνως. He was himself charged by Timaeus the historian and others with being an epicure (see Polyb. 12. 24. 2, where Timaeus is quoted as saying that writers disclose by the matters on which they dwell frequently, what their favourite inclinations are—τὸν δ' Ἀριστοτέλην, ὀφιοτρόφοντα πλεονέκεις ἐν τοῖς συγγραμμασιν, ὀφιοφάγον εἶναι καὶ λήχρον: see also Grote's note, Aristotle 1. 24). Rational ways of living needed to be upheld against the savagery of the Cynics and the asceticism of some other schools. Besides, if the household slave could be taught to cook better, there would be all the less need to have recourse, in accordance with a common Greek practice, to the services of outside professionals. 'With the Macedonian times came in the fashion, continued by the Romans, of having cooks among the slaves of their

household, a custom apparently unknown to the earlier Athenians. . . . The reader will here again notice the curious analogy to the history of medicine, for among the late Greeks, and among the Romans, the household physician was always a slave attached to the family' (Mahaffy, *Social Life in Greece*, p. 287, ed. 1).

27. γὰρ introduces the reason why instruction on these subjects should be extended, as Aristotle suggests.

29. πρὸ, according to Suidas (Meineke, *Fr. Com. Gr.* 4. 17) properly meant *ἀντί* in this proverb, but Aristotle quotes it in a different sense. Another proverb may be compared (Strabo 8. p. 339):—

ἔστι Πύλος πρὸ Πύλοιο· Πύλος γὰρ μὲν ἔστι καὶ ἄλλος,
or in a slightly varied form (Leutsch and Schneidewin, *Paroemiogr.* Gr. 2. 423):—

ἔστι τόκος πρὸ τόκοιο· τόκος γὰρ μὲν ἔστι καὶ ἄλλος.

32. τοὺς δούλους, yet in 33 δούλοις: see below on 1259 b 21.

33. οὐδὲν μέγα οὐδὲ σεμνόν. Cp. 4 (7). 3. 1325 a 25 sqq.: 3. 4. 1277 a 33 sqq.: and contrast the tone of the *Oeconomicus* of Xenophon, who, as we have already seen (above on 1255 b 20), finds in the direction of farm-work, and the winning of cheerful and vigorous service from slaves, a good school of political and even kingly rule (cc. 13, 21).

36. ἐπίτροπος. For the absence of the article, see *Bon. Ind.* 109 b 36, and cp. *Eth. Nic.* 1. 4. 1097 a 8, ἀπορον δὲ καὶ τί ὠφελήσεται ὑφάντης ἢ τέκτων κ.τ.λ. *Vict.* compares *Magn. Mor.* 1. 35. 1198 b 12 sqq., where φρόνησις is described as ἐπίτροπός τις τῆς σοφίας, for the ἐπίτροπος, though managing everything, οὐκ ἄρχει πάντων, ἀλλὰ παρασκευάζει τῇ δεσπότῃ σχολήν, ὅπως ἂν ἐκεῖνος μὴ καλυόμενος ὑπὸ τῶν ἀναγκαίων ἐκλείπῃται τοῦ τῶν καλῶν τι καὶ προσηκόντων πράττειν: cp. also the story of Pheraulas and Sacas (*Xen. Cyrop.* 8. 3. 39-50). The ἐπίτροπος would be himself a slave ([*Aristot.*] *Oecon.* 1. 5. 1344 a 25 sq.), though one would think that it would not be easy to find a φύσει δούλος fit for the position. Contrast the tone of this passage with that of *Oecon.* 1. 6. 1345 a 5, ἐπισκεπτίον οὖν τὰ μὲν αὐτὸν (τὸν δεσπότην), τὰ δὲ τὴν γυναῖκα, ὡς ἐκατέροις διαίρεται τὰ ἔργα τῆς οἰκονομίας· καὶ τοῦτο ποιητέον ἐν μικραῖς οἰκονομίαις ὀλιγάκις, ἐν δ' ἐπιτροπευομέναις πολλάκις κ.τ.λ. This is more in Xenophon's tone. For a similar contrast between the teaching of this book of the *Politics* and the so-called First Book of the *Oeconomicus*, see note on 1256 a 11.

37. ἡ δὲ κτητική, sc. δούλων, takes up ἐν τῇ κτῆσθαι, 32.

ἀμφοτέρων τούτων, i. e. δεσποτική and δουλική ἐπιστήμη.

38. οἶον ἥτις, as Bonitz points out (Ind. 502 a 7 sqq.), is explanatory (= 'nempe, nimirum, scilicet'), as in 3 13. 1283 b 1 and other passages, rather than illustrative by instance or comparison.

ἡ δίκαια. Cp. 1. 8 1256 b 23 sq. and Isocr. Panath. § 163: also 4 (7) 14 1333 b 38—1334 a 2. The just and natural way of acquiring slaves is by raids of a hunting or campaigning type on φύσει δοῦλοι. Πολεμικὴ τις οἶσα ἡ θηρευτικὴ is added in explanation of ἐνέρει ἀμφοτέρων τοῦτων, and to show that this science is neither identical with δουλική nor with δεσποτικὴ ἐπιστήμη. Being allied to war and the chase it is more worthy of a freeman than the other two.

1. χρηματιστικῆς This word is of frequent occurrence in cc 8—10. and also in c. 11, and the sense in which it is used varies greatly. Taking cc. 8—10 first, we shall find that, apart from passages in which the word is used in an indeterminate sense (such as 1256 a 1, 1257 b 5 9. 18), it is used

(1) like κτηνική (1256 b 27. 40), in a sense inclusive of both the sound and the unsound form (1257 a 17 b 2, 36. 1258 a 6 37):

(2) of the unsound form (1257 a 29, 1258 a 8), which is also designated ἡ μάλιστα χρηματιστικὴ (1256 b 40 sq.), ἡ κατηλκή χρηματιστικὴ (1257 b 20), ἡ μὴ ἀναγκαία χρηματιστικὴ (1258 a 14) ἡ μεταβλητικὴ χρηματιστικὴ (1258 b 1):

(3) of the sound form (1258 a 20. 28), which is also designated χρηματιστικὴ κατὰ φύσιν (1257 b 19), οἰκονομικὴ χρηματιστικὴ (1257 b 20), ἡ ἀναγκαία χρηματιστικὴ (1258 a 16).

In c. 11, on the other hand, ἡ χρηματιστικὴ is made to include not two forms, but three (1258 b 12 sqq.), and these three forms are—A. ἡ οἰκωτάτη χρηματιστικὴ (1258 b 20), referred to as ἡ κατὰ φύσιν in 1258 b 28: B. ἡ μεταβλητικὴ χρηματιστικὴ (1258 b 21): C. a kind midway between the two (1258 b 27 sq.). In τοῖς τιμῶσι τὴν χρηματιστικὴν (c. 11. 1259 a 5) the word seems to be used in an unfavourable sense.

2. κατὰ τὸν ὑψηλόμενον τρόπον. Cp. c. 1. 1252 a 17, τὴν ὑψηλόμενον μέθοδον. Either the transition from the slave (the part) to κτήσις (the whole) is here said to be in conformity with Aristotle's accustomed mode of inquiry, or the plan is foreshadowed by which the nature of κτήσις and χρηματιστικὴ is ascertained through an analysis of them into their parts (cp 1256 a 16. ἡ δὲ κτήσις πολλὰ περιεληφθε μέρη καὶ ἡ πλοῦτος), or again the meaning may be that Aristotle will continue to follow τὰ πράγματα φύσιν, as he in fact does in the sequel. Probably the first of these interpretations is the correct one.

6. ἀνδριαντοποιία. The ἀνδριαντοποιός would appear to be properly a worker in bronze: cp. Eth. Nic. 6. 7. 1141a 10, Φειδίαν λιθοουργὸν σοφὸν καὶ Πολύκλειτον ἀνδριαντοποιόν.

8. τὸ ὑποκείμενον. Cp. de Gen. An. 1. 18. 724 b 3, ἔρερόν τι δεῖ ὑποκείσθαι ἐξ οὗ ἔσται πρῶτον ἐνυπάρχοντος (thus it is explained by πάντων in 724 b 6): de Gen. et Corr. 1. 4. 320 a 2, ἔστι δὲ ὅλη μάλιστα μὲν καὶ κυρίως τὸ ὑποκείμενον γενέσεως καὶ φθορᾶς δεκτικόν, τρόπον δὲ τινα καὶ τὸ ταῖς ἄλλαις μεταβολαῖς, ὅτι πάντα δεκτικὰ τὰ ὑποκείμενα ἐναντιώσεων τινων. But the term is not confined in its application to Matter: cp. Metaph. Z. 13. 1038 b 4, περὶ τοῦ ὑποκειμένου, ὅτι διχῶς ὑπόκειται, ἢ τότε τι ὄν, ὥσπερ τὸ ζῶον τοῖς πάθεσιν, ἢ ὥς ἡ ὅλη τῇ ἐντέλειᾳ.

10. χαλκόν. Some MSS. have χαλκός (for the nom. in sentences introduced by οἶον, see above on 1255 b 25).

11. τῆς μὲν γὰρ κ.τ.λ. Contrast Oecon. 1. 1. 1343 a 8, ὥστε δὴλον ὅτι καὶ τῆς οἰκονομικῆς ἂν εἴη καὶ κτήσασθαι οἶκον καὶ χρῆσασθαι αὐτῷ: Eth. Nic. 1. 1. 1094 a 9, οἰκονομικῆς δὲ (τέλος) πλοῦτος: and indeed Pol. 3. 4. 1277 b 24, ἐπεὶ καὶ οἰκονομία ἐνέργεια ἀνδρός καὶ γυναικός· τοῦ μὲν γὰρ κτᾶσθαι, τῆς δὲ φυλάττειν ἔργον ἐστίν, which agrees with Oecon. 1. 3. 1344 a 2. Probably in these passages of the Nicomachean Ethics and the Politics οἰκονομία as it actually is, not as it ought to be, is in view. For Aristotle seems not only here but elsewhere to make 'using' the proper business of οἰκονομία (see c. 7. 1255 b 31 sq.: c. 10. 1258 a 21 sq.: 3. 4. 1277 a 35: Sus.², Note 68).

13. τοῖς κατὰ τὴν οἰκίαν, 'household things' (Mr. Weildon): cp. 5 (8). 6. 1340 b 27, ἣν διδῶσι τοῖς παιδίοις, ὅπως χρώμενοι ταύτῃ μηδὲν καταγνώσκει τῶν κατὰ τὴν οἰκίαν: 1. 10. 1258 a 29, τοὺς κατὰ τὴν οἰκίαν.

14. ἔστι, sc. ἡ χρηματιστικὴ. The change of subject strikes us as strange, but a similar one occurs in Metaph. Γ. 2. 1004 b 22-25, περὶ μὲν γὰρ τὸ αὐτὸ γένος στρέφεται ἡ σοφιστικὴ καὶ ἡ διαλεκτικὴ τῇ φιλοσοφίᾳ, ἀλλὰ διαφέρει τῆς μὲν τῷ τρόπῳ τῆς δυνάμεως, τῆς δὲ τοῦ βίου τῇ προαιρέσει. Aristotle reverts to the nominative with which he started (3-4) on his inquiry.

15. εἰ γὰρ κ.τ.λ. Vahlen, in his note on Poet. 6. 1450 b 18, holds that εἰ γὰρ is here used in the same sense as in Rhet. 3. 17. 1418 a 35, where he reads with the best MS. λόγων (not λέγει, as Bekker). The meaning will then be—'for this is so' (i.e. 'a dispute may arise on this subject'), 'if, for example,' etc. He therefore places a comma only after διαμφισβήτησιν. (For Susemihl's view see Sus.³ and Qu. Crit. p. 350 sq.) But the passage resembles so closely other passages in Aristotle introduced by εἰ, in which a kind of apodosis begins with ὥστε, that it seems better to interpret εἰ γὰρ as commencing a new sentence, and to place a colon or full stop after διαμφισβήτησιν.

The following passages will serve as illustrations—*Metaph. I. 4. 1055 a 22*, ὅλως τε εἰ ἔστιν ἡ ἐναντιότης διαφορὰ, ἢ δὲ διαφορὰ δυεῖν, ὥστε καὶ ἡ τέλειος. *Phys. 6. 1. 232 a 12*, εἰ οὖν ἀνάγκη ἢ ἡρεμεῖν ἢ κινεῖσθαι πᾶν, ἡρεμεῖ δὲ καθ' ἕκαστον τῶν ΑΒΓ', ὥστ' ἔσται τε συνεχῶς ἡρεμοῖν ἅμα καὶ κινούμενον. (See Vahlen's note on *Poet. 1. 1152 a 10*: *Bon. Ind. 873 a 31 sqq*: *Bonitz, Aristotel. Studien*, 3. 106—124. This use of ὥστε may have been common in conversational Greek.) Whichever view we take of the passage, the doubt whether *χρηματιστική* is a part of *οἰκονομική*, or something quite different, will be said to arise from the multifariousness of the forms of acquisition falling under *χρηματιστική*. (This is no doubt more neatly expressed, if with Vahlen we take εἰ γὰρ as = *εἴπερ*.) It is implied to be easier to imagine *χρηματιστική* a part of *οἰκονομική*, if it comprises agriculture and sound modes of acquisition of the same kind, than if it has to do with less natural modes, exclusively or otherwise. This is quite in harmony with the subsequent course of the inquiry, which results in the two-fold conclusion that agriculture and other similar ways of acquiring necessities do form a part of *χρηματιστική*, and that this part of *χρηματιστική* is a part of *οἰκονομική* (cp. c. 8. 1256 b 26 and 37). To mark off the sound section of *χρηματιστική* from the unsound is, in fact, the first step towards relating *χρηματιστική* to *οἰκονομική*.

17. *πρῶτον*. *Σκεπτόν*, or some such word, is dropped. The omission of words which will readily be supplied is characteristic of Aristotle's style.

18. καὶ *κτῆσις* is added, it would seem, because *ἐπιμέλεια* does not clearly convey what is meant by *κτῆσις τροφή*. What this is, appears from *Eth. Nic. 4. 1. 1120 a 8*, *κτῆσις δ' εἶναι θανάτῳ χρημάτων διπλὴν καὶ δόσις* ἢ δὲ λήψις καὶ ἡ φυλακὴ κτῆσις μᾶλλον. We find *χρημάτων κτῆσις* mentioned in *Pol. 1. 9. 1257 b 30*.

ἀλλὰ μὲν, 'but further there are many kinds of nutriment'—not only many kinds of property (16), but many kinds of nutriment, and articles of subsistence are only one sort of property.

21. ὥστε κ.τ.λ. Cp. *Hist. An. 8. 1. 588 a 17* (referred to by Giph.), εἰ δὲ πράξεις καὶ οἱ βίοι (τῶν ζώων) κατὰ τὰ ἦθη καὶ τὰς τροφὰς διαφέρουσιν, and 8. 2. 590 a 13 sqq.

23. τε γὰρ is here taken up by *ὁμοίως δὲ καί*, 29, as in 1254 a 9, 2. 9. 1269 a 36 sqq., *Hist. An. 8. 1. 588 b 24*, etc. See Eucken de *Partic. usu*, 17—20. The classification here adopted (*ζωοφάγα*, *καρποφάγα*, *παμφάγα*) is not probably offered as absolutely exhaustive, for in *Hist. An. 8. 6. 595 a 13—17* we find *κοιτοφάγα* and *ρίζοφάγα* ζῷα distinguished in addition to *καρποφάγα*, and in *Hist. An. 1. 1. 488 a*

14, in addition to *σαρκοφάγα*, *καρποφάγα*, and *παμφάγα*, we hear of *ιδιότροφα*, *οἷον τὸ τῶν μελιττῶν γένος καὶ τὸ τῶν ἀραχνῶν*. Bernays understands Aristotle to connect gregariousness with an exclusively vegetable diet, and it certainly is not quite clear how he intends to class omnivorous animals. So far as they are carnivorous, we must suppose that they will be solitary. As to carnivorous animals, cp. Hist. An. 1. 1. 488 a 5, *γαμψώνυχον δ' οὐδὲν ἀγελαῖον*. Vict. remarks—'nam aquilae, si gregatim volarent, longe viserentur, quare aves quibus aluntur se abderent; nunc autem solae, ideoque non conspectae, inopinantes illas capiunt: neque etiam invenirent simul tantos ipsarum greges, ut possent ipsis vesci.' I am informed that 'true as what Aristotle says is upon the whole, still there are many exceptions: e.g. nearly all Canidae, some seals, sand-martins, and some vultures are gregarious and yet carnivorous. Hares and some other rodents are grain-eating but not gregarious.' Fish are often gregarious, yet piscivorous. The carrion-eating condor is 'in a certain degree gregarious' (Darwin, Voyage of the Beagle, p. 183). As to the bearing of the food of animals on the duration of pairing, see Locke, Civil Government, 2. § 79.

26. *πρὸς τὰς ῥασιώνας*, 'ad commoditatem victus' (Bon. Ind. 8. v.).

αἶρεσιν is perhaps used here and nowhere else by Aristotle in its simplest sense of 'taking' or 'getting'; it is thus that Bonitz would seem to interpret the word here (Ind. 18 b 38), for he marks off this passage from others in which it bears its usual meaning of 'choice.' Aristotle needed a word applicable at once to *ζῆα*, *καρποί*, etc., and he finds it in *αἶρεσις*. So Vict.: 'Natura tribuit singulis rationem eam, qua commode copioseque vivant, et sumant non magno labore quibus pascantur.' Sepulveda, however, translates—'itaque Natura, prout ratio postulat facile parandi cibum quem genus quodque animantium consecatur, vitas eorum distinxit,' and I do not feel certain that he is wrong (Lamb. 'harum rerum electionem': Giph. 'delectu earum').

τούτων, 'the different kinds of food.'

27. *ἐκάστω*, not 'each individual member of the three classes of animals,' but 'each of the species contained in a class' is probably meant.

28. *καὶ αὐτῶν τῶν ἱσοφάγων*. Cp. de Part. An. 3. 12. 673 b 16, *τό τε γὰρ ἦπαρ τοῖς μὲν πολυσχιδέσιν ἐστι, τοῖς δὲ μονοφυέστερον, πρῶτον αὐτῶν τῶν ἐναιμῶν καὶ ζυγοτόκων* ἔτι δὲ μᾶλλον καὶ πρὸς ταῦτα καὶ πρὸς ἀλλήλα διαφέρει τά τε τῶν ἰχθύων καὶ τετραπόδων καὶ φοτόκων.

29. *ὁμοίως δὲ καὶ τῶν ἀνθρώπων*. These words apparently answer

το τῶν τε γὰρ θηρίων (see above on 23). If so, we have here a further illustration of the remark made in 21-22. αἱ διαφοραὶ τῆς τροφῆς τοῖς βίους πεποιήκασι διαφέρονται τῶν ζώων. It would indeed be easy to supply αἱ βίαι πρὸς ἄλληλους, διεστῆσιν from the previous sentence, and the tautology of πολλὸν γὰρ διαφέρουσιν κ.τ.λ. is not decisive against this, but there are other cases (as has been pointed out above) in which τε γὰρ is answered by ὁμοίως δὲ καί, and irrespectively of this it seems likely that the genuine is of the same kind as in 1253 b 27, or in 6 (4) 13. 1297 b 30, δημοκρατία τε γὰρ οὐ μία τὸν ἀριθμὸν ἔσται καὶ τῶν ἄλλων ὁμοίως, or in Phys. 8. 8. 263 a 1, καὶ τῶν κινήσεων ἢρα ὡσαύτως: cp. 1256 b 6, ὁμοίως δὲ καὶ περὶ τοῖς ἄλλοις. The translation will then be, 'the same thing holds good of men too'—i.e. their mode of life also differs according to the food on which they live. Pastoral nomads live on tame animals (31), hunters on fish or wild birds or beasts, brigands on their booty, whatever it may be, husbandmen on the produce of the soil and the fruits of domesticated plants and trees.

31. οἱ μὲν οὖν ἀργότατοι. Μὲν οὖν (which is taken up by οἱ δ' 35) introduces a confirmation in detail of what has just been said ('aepe usurpatur, ubi notio modo pronunciata amplius explicatur,' Bon. Ind. 540 b 42). For ἀργότατοι, cp. ῥαστώνας 26, and Herodotus' account of the Thracians (5. 6, ἀργὸν εἶναι κάλλιστον [ἐκκριται], γῆς δὲ ἀργάτην ἀτιμώτατον τὸ ζῆν ἀπὸ πολέμου καὶ λιπυτός κάλλιστον). The remark illustrates the effect of men's food on their mode of life. Is there a hint that the nomads live most like the golden race, who are described by Hesiod (Op. ei Dies 112 sqq.) as living νόσφιν ἄτερ τε πόνων καὶ δίψας and ἀκρδέα θυμὸν ἔχοντες (compare the 'table of the sun' among the Ethiopians, Ill. 3 18)—most like the infant who simply draws on the stores of nature? It is possible, but it would be rash to assert this. For races are apparently held by Aristotle to take a step in advance, when they exchange the wandering pastoral life for the hard-working life of tillers of the soil (4 (7). 10. 139 b 14). The leisure of nomad life may be too dearly purchased. On the merits of a pastoral (not nomad) population, see Pol. 8 (6). 4. 1319 a 19 sqq. For the contrast of Aristotle's views as to the natural mode of life with those of Dicaearchus, see vol. i. p. 128, note 2.

32. ἀναγκαῖον δὲ κ.τ.λ. Cp. de Part. An. 4. 6. 682 b 6, αὐτῶν δὲ τῶν πτηνῶν ὧν μὲν ἐστὶν ὁ βίος νομαδικὸς καὶ διὰ τὴν τροφὴν ἀναγκαῖον ἐκτοπίζεν κ.τ.λ. Their way of moving about is enforced on them, their mode of life is none the less on the whole lazy and effortless, because they cannot avoid changing pastures from time to time.

36. *ληστείας*. In treating *ληστεία* as a form of hunting (like Plato, *Laws* 823 B) and a natural way of acquiring food, Aristotle is not thinking of the pickpocket or highwayman of civilized societies—this kind of *ληστής* is called by him *αλοχροκερδής* and *ἀνελεύθερος* (*Eth. Nic.* 4. 3. 1122 a 7) and *ἄδικος* (*Eth. Nic.* 5. 10. 1134 a 19)—but of *ληστεία* as he meets with it in the pages of Homer, or of the wild *ληστικά ἔθνη* mentioned by him in *Pol.* 5 (8) 4. 1338 b 23. The Etruscans were ‘even more pirates than traders’ (Meltzer, *Gesch. der Karthager*, 1. 169), and practised piracy not only in the Western Mediterranean but even in the Adriatic (see Dittenberger, *Sylloge Inscriptionum Graecarum*, vol. i. p. 184) at the very time at which Aristotle was writing. Mr. C. T. Newton (*Contemp. Rev.* Dec. 1876) mentions a bronze plate recording a treaty between two cities of Locris, Oianthe and Chalion, which stipulates that it shall be lawful for the citizens of both States to commit piracy anywhere except within their own or their ally’s harbours. ‘The date of this inscription,’ he adds, ‘is probably not earlier than B.C. 431.’ Cp. also *Cic. de Rep.* 3. 9. 15: *vitae vero instituta sic distant, ut Cretes et Aetoli latrocinari honestum putent.* The Western Mediterranean was a scene of piracy down, probably, even to the time of Aristotle and later (Meltzer, *Gesch. der Karthager*, 1. 342 sqq.). The Greeks, after all, felt that the robber had something of the warrior about him. Both Plato (*Laws* 845 C) and Xenophon (*de Rep. Lac.* 2. 6 sq.) approve the Spartan tolerance of adroit theft of necessaries. Aristotle makes *ληστεία* a kind of hunting, and hunting a kind of war (1256 b 23). We ourselves look back on the Vikings with admiration; yet, as Mr. Burton says (*History of Scotland*, 3. 232), the Vikings ‘got their capital by force.’ It should be noticed, however, that in c. 11 *ληστεία* is passed over in silence, and indeed *θηρευτική* in general. Aristotle apparently regards *λησταί* as plunderers for the sake of subsistence, for in 1256 a 19–b 7 he seems to be concerned with the provision of *τροφή*: he may perhaps also regard them as in the main appropriators of articles of food—grain, cattle, and the like. He does not explain how a brigand or pirate’s mode of life is marked off from others by a difference of nutriment, and it is not clear how it can be called *αἰσχροφύτος*.

37. *τοιαύτην*, ‘suitable for fishing’: cp. *τοιαύτα* 1253 a 24, where the sense is ‘possessed of the power of performing their appointed work’—so here ‘possessed of the power of supplying fish.’ See on *τοιούτους* Riddell, *Plato’s Apology*, p. 137.

38. *τῶν ἡμέρων καρπῶν*. Aristotle does not include in his

enumeration those who live on the fruits of wild trees, like the 'acorn-eating Aicadians' (Hdt. 1. 66. Alcraeus, *Frugm.* 91) of early days, before Demeter and Dionysus had given men corn and wine (Leutsch and Schneidewin, *Paecem. Gr.* 1. 42).

40 **δοσι γὰρ αὐτόφωτον κ.τ.λ.** Giph. 'vitae genus quod naturae instructu agat et actionem habeat naturalium': Bern. 'diejenige (Leben-weisen), welche auf Ausbeutung von Naturerzeugnissen beruhen': Sus. 'welche eine unmittelbar-natürliche Thätigkeit betreiben'. Vici., however, translates 'vitae quaecunque suam e seque natam cultum habent,' and explains the words in his commentary 'vita quae pariat ipsa vi sua sineque alius auxilio quod alai'; and Toddell and Scott interpret *αὐτόφωτος ἐργασία* here as = *αὐτοργία*, a rendering not far removed from that of Vici., which is probably right — compare such words as *αὐτόποιος* (Soph. O. C. 696), *αὐτοέλεστος*, *αὐτογένεθλος*. The meaning will then be 'lives whose work is self-wrought,' and not achieved with the help, or at the expense, of others, like the life of *ἀλλαγὴ καὶ καπηλεία*. Cp. 1 10. 1258 a 40, *τῆς δὲ μεταθλητικῆς ψευδομένης δικαίως* (οὐ γὰρ κατὰ φύσιν ἀλλ' ἢπ' ἀλλήλων ἐστίν, Rhel. 2 4. 1381 a 21, διὰ τοῦτο ἐλευθερίους καὶ τοὺς ἀνδρείους τιμῶσι καὶ τοὺς δικαίους τοιοῦτους δ' ὑπολαμβάνουσι τοὺς μὴ ἀφ' ἐτέρων ζῶντας τοιοῦτοι δ' οἱ ἀπὸ τοῦ ἐργάζεσθαι, καὶ τοῦτων οἱ αὐτοὶ γεωργίας καὶ τῶν ἄλλων οἱ αὐτοῦργοι μάλιστα, and [Plut.] *Incl. Lac.* c. 12.

41 **δὲ ἀλλαγῆς καὶ καπηλείας.** *Καπηλεία* is perhaps meant to explain and limit *ἀλλαγῆς*, for *ἀλλαγῆς* up to a certain point is natural (1257 a 15, 28). Still even the simplest form of *ἀλλαγῆς* may possibly not deserve the epithet *αὐτόφωτος*.

3 **προσαναπληροῦντες κ.τ.λ.**, 'eking out the shortcomings of one 1256 b, mode of life, where it falls short of completeness of provision, by adding on some other.' The superlative *ἐνδεέστατον* is perhaps used because men may be *ἐνδεεῖς* not only *εἰς τὴν ἀναγκαίαν*, as in the case before us, but also *εἰς ὑπεροχὴν ἢ εἰς ἀπόλαυσιν* (Rhel. 1. 12. 1372 b 24 sq.); or else it is used here, as elsewhere by Aristotle (see Bon Ind. 403 a 3 sqq.), in a sense in which the use of the comparative would seem more natural. Ἢ *τυγχάνει κ.τ.λ.* implies that the added mode of life must be one which will supply the deficiencies of the other: thus when brigandage is added to the nomadic life, or hunting to agriculture, it is because brigandage and hunting fill up gaps which the pastoral and agricultural modes of life leave unfilled. Compare Strabo, p. 833. 27 sqq.: Dio Chrysostom's picture (Or. 7. 224 R) of the life of the rude Euboean mountaineers, *ζῶμεν δὲ ἀπὸ θήρας ὡς τὸ πολὺ, μικρὸν τι τῆς γῆς ἐπεργαζόμενοι*: Diodorus' picture of the Ligurians (5. 39. 3, *κυθη-*

γίας δὲ ποιῶνται συνεχεῖς, ἐν αἷς πολλὰ τῶν θηρίων χειρούμενοι τὴν ἐκ τῶν καρπῶν σπάνιν διορθοῦνται): and Leyden's of the Border people (Scenes of Infancy):—

'The Scott, to rival realms a mighty bar,
Here fixed his mountain home: a wide domain,
And rich the soil, had purple heath been grain;
But what the niggard soil of wealth denied,
From fields more blessed his fearless arm supplied.'

'The Shetlander is a fisherman who has a farm; the Orkneyman a farmer who has a boat' (Tudor's Orkneys and Shetland, quoted in the *Saturday Review* for July 14, 1883).

4. αὐτάρκης, i. e. ἐν τοῖς ἀναγκαίοις (cp. 4 (7). 4. 1326 b 4), which is a very different thing from αὐτάρκεια τοῦ εὖ ζῆν (3. 9. 1280 b 34).

6. συναναγκάζει. Bernays: 'wie das Bedürfniss zum Verbinden verschiedener Lebensweisen treibt' (compels them to combine different modes of life). But if we look back to 1256 a 27, we shall see that it is taste (τὸ ἡδύ) that leads men to select this or that mode of life, though necessity may force them to eke it out with some other: will not the meaning therefore be—'as necessity in conjunction with taste may compel'? Cp. Rhet. 2. 7. 1385 b 2, where it is pointed out that a service may be explained away by the plea that those who rendered it did not render it out of kindness alone, but were in part compelled (συναναγκάσθησαν): [Demosth.] adv. Aristog. 2. c. 10, ἡ προαιρουμένους ἢ συναναγκαζομένους: and Xen. Hiero 3. 9.

7. τοιαύτη, that which is necessary for sustenance, and which is αὐτόφυτος. Cp. Eth. Nic. 3. 13. 1118 b 18, ἀναπλήρωσις γὰρ τῆς ἐνδείας ἢ φυσικὴ ἐπιθυμία.

8. φαίνεται δεδομένη, 'is evidently given.'

πᾶσιν, here not 'all human beings' (as in 1253 a 30), but 'all animals.'

9. κατὰ τὴν πρώτην γένεσιν. We have the proof of this in 10-15, and of τελειωθείσιν in 15-20, as Prof. Jowett has already remarked. The expression κατὰ τὴν πρώτην ἐν τῇ μητρὶ γένεσιν occurs in Eth. Eud. 1. 5. 1216 a 7.

11. τοσαύτην . . . ὥς. Eucken (de Partic. usu, p. 51-52) finds in Aristotle's writings only one other instance of this use of ὥς—Pol. 7 (5). 5. 1305 a 32. He adds—'paullo saepius in libris pseudo-Aristoteleis particula ὥς eo modo usurpatur.'

12. οἷον ὅσα σκωληκοτοκεῖ ἢ ψοτοκεῖ. Cp. de Gen. An. 2. 1. 732 a 25-32, τῶν δὲ ζῴων τὰ μὲν τελεσιουργεῖ καὶ ἐκπέμπει θύραζε ὅμοιον ἑαυτῷ, οἷον ὅσα ζοτοκεῖ εἰς τοῦμφανές, τὰ δὲ ἀδιάφρωτον ἐκτίκει καὶ οὐκ ἀπειληφὸς τὴν αὐτοῦ μορφήν τῶν δὲ τοιούτων τὰ μὲν ἔναιμα ψοτοκεῖ, τὰ δ'

ἄναιμα σκωληκοτοκεῖ· διαφέρει δ' ὧν καὶ σκώληξ· ὧν μὲν γὰρ ἔστιν ἐξ οὗ γίνεται τὸ γινόμενον ἐκ μέρους, τὸ δὲ λοιπὸν ἐστὶ τροφή τῷ γινόμενῳ, σκώληξ δ' ἐξ οὗ τὸ γινόμενον ὅλον ὅλον γίνεται. A part of the contents of the egg is intended only to serve as nutriment for the young creature; it is used for that purpose and there is an end of it; the lower part of the σκώληξ, on the contrary, though in Aristotle's view it furnishes in the first place nutriment to the upper and thus aids its growth, begins itself, after it has done this, to grow and receive articulation; and thus no part of the σκώληξ can be said, as a part of the egg can, to be set apart simply and permanently for the sole purpose of nutriment. This is explained in *de Gen. An.* 3. 11. 763 a 9—16, ποιοῦνται δὲ καὶ τὴν αὔξησιν ὁμοίως τοῖς σκώληξιν· ἐπὶ τὰ ἄνω γὰρ καὶ τὴν ἀρχὴν αὐξάνονται οἱ σκώληκες· ἐν τῷ κάτω γὰρ ἡ τροφή τοῖς ἄνω· καὶ τοῦτό γε ὁμοίως ἔχει τοῖς ἐκ τῶν ὧν, πλὴν ἐκεῖνα μὲν καταναλίσκει πᾶν, ἐν δὲ τοῖς σκωληκοτοκουμένοις, ὅταν αὔξηθῃ ἐκ τῆς ἐν τῷ κάτω μορίου συστάσεως τὸ ἄνω μῶριον, οὕτως ἐκ τοῦ ὑπολοίπου διαρβροῦνται τὰ κάτωθεν. On the σκώληξ and τὰ σκωληκοτοκοῦντα (i.e. *Insects, Hist. An.* 5. 19. 550 b 26), see Dr. Ogle's translation of Aristotle on the *Parts of Animals*, p. xxvii sqq. I can find space only for the following quotation. 'It has been supposed that Aristotle had in some extraordinary way overlooked the eggs of insects, and fancied that these animals produce primarily grubs or maggots. This, however, was not so. He says that there are two kinds of scolex, one capable of motion, in other words a grub or maggot, the other incapable of motion, and so excessively like an ovum in shape, size, and consistency, as to be indistinguishable from it, excepting by considering its ulterior changes (*de Gen. An.* 3. 9. 758 b 10 sqq.).' The only difference between the case of σκωληκοτοκοῦντα and φωτοκοῦντα on the one hand and ζωοτοκοῦντα on the other is, that τὰ λειπόμενα (1258 a 36)—i.e. the surplus material beyond that which is drawn upon in the process of generation—is in the former case severed from the mother, inasmuch as it forms a part of the egg or σκώληξ, while in the case of ζωοτοκοῦντα it is retained within the person of the mother in the form of milk. Cp. *de Gen. An.* 3. 2. 752 b 19 sqq., ἡ γὰρ φύσις ἅμα τὴν τε τοῦ ζῴου ὕλην ἐν τῷ ὧν τίθησι καὶ τὴν ἱκανὴν τροφήν πρὸς τὴν αὔξησιν· ἐπεὶ γὰρ οὐ δύναται τελεῶν ἐν αὐτῇ ἡ ὄρμις, συνεκρίκειν τὴν τροφήν ἐν τῷ ὧν· τοῖς μὲν γὰρ ζωοτοκουμένοις ἐν ἄλλῳ μωρίῳ γίνεται ἡ τροφή, τὸ καλοῦμενον γάλα, ἐν τοῖς μαστοῖς τοῖς δ' ὄρμις τοῦτο ποιεῖ ἡ φύσις ἐν τοῖς ὧσι, τὸνναντίον μέντοι ἢ οἷ τε ἀνθρώποι οἴονται καὶ Ἀλεκμαίων φησὶν ὁ Κροτωνιάτης, οὐ γὰρ τὸ λεικόν· ἐστὶ γάλα. ἀλλὰ τὸ ὥχρὸν· τοῦτο γάρ ἐστιν ἡ τροφή τοῖς νεοττοῖς. In the case of many kinds of fish, indeed, and among them the Salmonidae, provision is made

for the sustenance of the young even after they have left the egg. This has long been known to naturalists. 'When the little fish emerge from the eggs, they have a large bag, the umbilical vesicle, attached to their stomachs; this contains the nourishment which is to serve them for several (three to eight) weeks' subsistence, and they do not commonly take in any food by the mouth until it is absorbed' (from a Paper on Salmon, by F. Day, Esq., F.L.S.). On milk as an evidence of the providence of Nature, see Plutarch de Amore Prolis, c. 3, an interesting passage already noticed in vol. i. p. 30, note 2.

13. τοῖς γενομένοις. See critical note.

15. φύσιν. Cp. ἡ φύσις τῶν φλεβῶν, Hist. An. 3. 2. 511 b 20, where 'notio vocis φύσις adeo delitescit, ut meram periphrasin nominis esse putes,' though this is not really quite the case (Bon. Ind. 838 a 9 sq.). Cp. also ὁμοιώματα παρὰ τὰς ἀληθινὰς φύσεις, 5 (8). 5. 1340 a 18. 'Thing' or 'object' seems to approach the sense of φύσις used in this way. So Bern., 'den Stoff, den wir Milch nennen.'

ὥστε. The argument is that if there is a provision of nutriment for the creature in process of birth, it is not likely that nutriment should not be forthcoming for it when past that early stage. Cp. Eth. Eud. 7. 2. 1237 a 29, ὥστ' ἐπεὶ καὶ ἀτελῇ (τὰ ὅμοια ἀλλήλοις χαίρει), δῆλον ὅτι καὶ τελειωθέντα. Aristotle, however, carries his inference further, and argues that not only nutriment but ἄλλα ὄργανα will be forthcoming. We see how large is the superstructure which he raises on the fact that in every species of animal a provision of nutriment is made for the earliest moments of existence.

γενομένοις, which Sus.⁸ places within brackets, may well bear somewhat the same meaning as τελειωθείσιν, which he substituted for it in his first and second editions (cp. Meteor. 4. 2. 379 b 20, ὅταν γὰρ πεφθῇ, τετελείωται τε καὶ γέγονεν: Metaph. B. 4. 999 b 11). Γενομένοις may perhaps be used as a more comprehensive term than τελειωθείσιν, for γένεσις in the sense of ἡ πρώτη γένεσις 9, or ἡ ἐξ ἀρχῆς γένεσις 10, does not necessarily involve τελείωσις. The meaning will be 'when the πρώτη γένεσις is over.' Thus milk is said (de Part. An. 2. 9. 655 b 26 sq.) to be τροφή τοῖς γενομένοις: τροφή τοῖς γενομένοις is something different. Prof. Jowett quotes Eth. Nic. 8. 14. 1162 a 6, τοῦ γὰρ εἶναι καὶ τραφῆναι αἴτιοι (sc. οἱ γονεῖς) καὶ γενομένοις τοῦ παιδευθῆναι. As to the dative, see Bon. Ind. 166 b 26 sqq.

20. εἰ οὖν ἡ φύσις κ.τ.λ. The inference seems to be as follows—'plants exist for the sake of animals, and the lower animals—all tame ones and most of the wild—for the sake of men; [but the lower animals are made by Nature,] and Nature makes nothing in-

complete [in the sense of lacking an end] or in vain, therefore (*οὐκ*) all of them must necessarily be made by Nature for the sake of men.' *Αἰτὰ πάντα* 22 has been variously interpreted 'all plants and animals,' 'all wild animals' (Sepulv., 'ipsas omnes feras'), and 'all animals.' I have explained the expression in the first of these ways in vol. i. p. 128, but perhaps on the whole the third interpretation is the one most likely to be correct, for plants have just been said to exist for the sake of animals generally, so that they would not be 'in vain' if they did not exist for the sake of men; besides, what Aristotle is here especially concerned to prove (cp. *θηρία* 24) is that the lower animals are made by Nature for the sake of men; he proceeds, in fact, at once to infer from this that the kind of war which is waged against wild animals and to compel natural slaves, who differ but little from the lower animals, to submit to enslavement is a natural form of Supply. The interpretation of Sepulveda—'all wild animals'—is a possible interpretation (cp. *θηρία* 24), though the assertion that Nature has made all wild animals for the sake of men seems strange, if we look back to 18, *τῶν δὲ ἀγρίων, εἰ μὴ πάντα, ἀλλὰ τὰ γε πλείονα*, where the contrary seems to be implied. It is true, however, that the same assertion is made, though less conspicuously, if we interpret *αἰτὰ πάντα* 'all animals' or 'all plants and animals.' Aristotle's aim in the passage is to show that just as properly in the sense of what is necessary for sustenance is given by Nature to all animals, so the lower animals themselves are made by Nature for the sake of men. Compare Xen. Mem. 4. 3. 10, and Cic. de Nat. Deor. 2. 14 (referred to by Mr. Eaton) and 2. 62–64 (referred to by Giph.). In the last-named passage Cicero argues that as flutes are made for the sake of those who can use them, so the fruits of the soil exist far more for the sake of men than for the sake of the lower animals, 'tantumque abest ut haec bestiarum etiam causa parata sint, ut ipsas bestias hominum gratia generatas esse videamus.' Cp. also Metaph. Δ. 10. 1073 a 16. *πάντα δὲ συντίθενται πρὸς ἄλλ' οὐχ ὁμοίως, καὶ πλωτὰ καὶ πτηνὰ καὶ φεῖτὰ καὶ οὐχ οὕτως ἔχει ὥστε μὴ εἶναι θατέρῳ πρὸς θάτερον μᾶλλον, ἀλλ' ἐντί τι*.

21. *ἀτελές*. In using this word, is Aristotle referring to man or to the lower animals, which are made for the sake of man? He has often been taken to refer to the state of incompleteness in which man would be left, if he were unprovided with sustenance when past the earliest period of existence. Mr. Wellston translates the passage—'assuming then that none of Nature's products is incomplete or purposeless, [as man requires food and the other animals are

sulted to his consumption].’ But looking to the form of the sentence (*ποιεῖ . . . πεποιηκέναι*), it seems more likely that Aristotle refers in the protasis as well as in the apodosis, and in *ἀτελής* as well as in *μάτην*, to the lower animals. ‘*Ἀτελής* may in fact bear the meaning ‘lacking an end,’ and it is thus that Zeller (‘ohne Zweck,’ Gr. Ph. 2. 2. 565. 6), Bonitz (‘οὐκ ἔχον τέλος sive οὐ ἔνεκα,’ Ind. 119 a 48), and Susemihl in his translation (‘zwecklos’) explain it here. Bonitz mentions no other passage in which the word *ἀτελής* is used in this sense, but perhaps de Gen. An. 1. 1. 715 b 14, ἡ δὲ φύσις φεύγει τὸ ἀπειρον τὸ μὲν γὰρ ἀπειρον ἀτελής, ἡ δὲ φύσις αἰετὶ ζητεῖ τέλος may be compared: cp. Plato, Phileb. 24 B, αἰετὶ τοίνυν ὁ λόγος ἡμῶν σημαίνει τοῦτ’ αὐτὸ μὴ τέλος ἔχειν ἀτελεῖ δ’ ὅτε δήπου παντάπασιν ἀπείρω γίγνεται. But *ἀτελής* is rarely used in this sense, and I incline on the whole to follow Sepulveda, who translates ‘imperfectum’ and adds in his note the explanation ‘quod non referatur ad aliquem finem, res enim quaeque suo fine perficitur (Metaph. X),’ where Metaph. 1. 4. 1055 a 12, τέλος γὰρ ἔχει ἡ τέλεια διαφορά, ὥσπερ καὶ τὰλλα τῷ τέλει ἔχειν λέγεται τέλεια is probably referred to: cp. Metaph. 4. 16. 1021 b 23, ἐτι οἷς ὑπάρχει τὸ τέλος σπουδαῖον, ταῦτα λέγεται τέλεια κατὰ γὰρ τὸ ἔχειν τὸ τέλος τέλεια.

μάτην. Cp. de An. 3. 12. 434 a 30, τὸ δὲ ζῶον ἀναγκαῖον αἰσθῆσιν ἔχειν, εἰ μὴδὲν μάτην ποιεῖ ἢ φύσις ἔνεκά του γὰρ πάντα ὑπάρχει τὰ φύσει, ἢ συμπτώματα ἔσται τῶν ἔνεκά του. Cp. also de Gen. An. 2. 5. 741 b 2–5: de Animalium Incessu 2. 704 b 15 sq.

ἀναγκαῖον τῶν ἀνθρώπων ἔνεκεν κ.τ.λ. Aristotle is unaware that many animals existed long before man. We are reminded here of the Socratic teleology, according to which the movements of the sun in summer and winter are arranged with a view to the advantage of man (Xen. Mem. 4. 3. 8, καὶ ταῦτα παντάπασιν ἔοικεν ἀνθρώπων ἔνεκα γεγυμμένους). But to Aristotle man is only *πῶς* τέλος, not τὸ ἔσχατον τέλος (Phys. 2. 2. 194 a 35). He assumes, it will be noticed, that animal food is necessary to man, and thus incidentally pronounces against those scruples as to its use which can be traced back in Greece to very early days. Orphic teaching forbade it (Plato, Laws 782): Empedocles was against it (see Prof. Campbell, Introduction to the Politicus of Plato, p. xxiii sq.): Democritus seems to have allowed the slaughter only of those animals which injure or wish to injure man (Stob. Floril. 44. 16, quoted by Bernays, Theophrastos’ Schrift über Frömmigkeit, p. 149), and in this view he was apparently followed by Theophrastus (Porphyr. de Abstin. 2. 22), who may possibly be alluding to the passage of the Politics before us when he says (ibid. 2. 12), εἰ δὲ λέγοι τις ὅτι οὐχ ἦττον τῶν καρπῶν

καὶ τὰ ζῷα ἡμῖν ὁ θεὸς εἰς χρῆσιν δέδωκεν—if indeed we are right in ascribing this passage, with Bernays (*op. cit.* p. 61 sqq.), to Theophrastus and not to Porphyry. His contemporary at the head of the Academy, Xenocrates, was also opposed to the use of animal food, though for a different reason (Xenocr. Fragm. 58—Mullach, *Fr. Philos. Gr.* 3. 127 : Zeller, *Gr. Ph.* 2. 1. 678. 6, ed. 2). The unhesitating language of Aristotle on this subject is deserving of notice. If there were those in antiquity who ascribed the Politics to Theophrastus, this passage at all events can hardly be from his pen. Observe that Aristotle does not here notice the case of carnivorous animals other than man.

22. αὐτὰ πάντα. See above on 20.

23. διὸ κ.τ.λ. The following extract from Susemihl, *Qu. Crit.* p. 347, will show how variously this passage has been interpreted. 'Victorium si audimus, cui ad stipulati sunt Giphanius, Schneiderus, Boiesenius, αὐτῆς et ἡ ad πολεμικὴν pertinent, ut nihil nisi parenthesis sint ἡ γὰρ θηρευτικὴ μέρος αὐτῆς, qua indicetur cur bellum etiam contra bestias geri queat contendere: sin Lambinum, Schnitzerum, Stahrium, Bernaysium, αὐτῆς ad πολεμικὴν et ἡ ad θηρευτικὴν; sin Garveum, Hampkeum, alios, αὐτῆς ad κτηνικὴν et ἡ ad θηρευτικὴν spectat.' Victorius' commentary refers ἡ to πολεμικῇ, but his translation refers it to θηρευτικῇ ('studium enim venatorum pars ipsius [artis bellicae] est, quo decet uti,' etc.). Bernays takes αὐτῆς as meaning τῆς πολεμικῆς and refers ἡ to ἡ θηρευτικῇ, and this seems to be the more natural interpretation, looking to the close sequence in which ἡ stands to θηρευτικῇ, but then we hardly expect τοῦτον τὸν πόλεμον 26, though it is true that hunting has just been brought under the head of war (23: cp. 1255 b 38). Those who refer ἡ to ἡ πολεμικῇ will point to the use of the word πόλεμον in 26, and may also adduce Isocr. Panath. § 163, τῶν δὲ πολέμων ἐπελάμβανον ἀναγκαιοτάτων μὲν εἶναι καὶ δικαιοτάτων τὸν μετὰ πάντων ἀνθρώπων πρὸς τὴν ἀγριότητα τὴν τῶν θηρίων γινόμενον, δεύτερον δὲ τὸν μετὰ τῶν Ἑλλήνων πρὸς τοὺς βαρβάρους τοὺς καὶ φύσει πολεμίους ὄντας καὶ πάντα τὸν χρόνον ἐπιβουλευόντας ἡμῖν (cp. Plutarch, Demetrius, c. 8: Porphyry, de Abstin. 1. 14: and Dio Chrysost. Or. 38. 137 R); Isocrates here certainly speaks of war, not hunting. But Aristotle has just said that hunting is a part of war, and the sentence seems to run more naturally if ἡ is referred to ἡ θηρευτικῇ. The words ἡ δεῖ χρῆσθαι πρὸς τε τὰ θηρία κ.τ.λ., in fact, acquire fresh point, if connected with ἡ θηρευτικῇ: θηρευτικῇ is not only to be brought to bear against θηρία, as the name might suggest, but also against men who are like θηρία. The reference of ἡ to ἡ θηρευτικῇ is still further supported by two passages of Plato

(Sophist. 222 B-C: Laws 823 B), which seem to be present to Aristotle's memory no less than the passage from the Panathenaic Oration of Isocrates just quoted, for in them Plato speaks of hunting as having to do not only with wild animals but also with men, in language much resembling that of Aristotle here. *Διὸς* draws from the fact that animals are made by nature for the service of man, and that their acquisition is natural, the inference that men who are, like animals, made to be ruled, may be acquired without any infraction of the order of nature. *Διὸς* can hardly mean *τῆς κτητικῆς*, for the fact that hunting is a part of *κτητική* is no proof that war is in some sense a part of *κτητική*, in the absence of a statement that hunting is a part of war. I incline therefore to translate the passage thus: 'hence the art of war also is in some sense' (i. e. so far as one kind of it is concerned) 'by nature a form of *κτητική*, for of the art of war the art of the chase' (already said in 1256 a 40-b 2 to be a form of *κτητική*) 'is a part, which ought to be used against both wild animals and such human beings as being intended by nature to be ruled refuse to be ruled, seeing that this kind of war is by nature just.' There were kinds of war which had nothing to do with acquisition (4 (7). 14. 1333 b 38-1334 a 2). The myth of Protagoras had contrasted the art of war with *ἡ δημιουργικὴ τέχνη* (Plato, Protag. 322 B, *ἡ δημιουργικὴ τέχνη αὐτοῖς πρὸς μὲν τροφὴν ἱκανὴ βοῦδος ἦν, πρὸς δὲ τὸν τῶν θηρίων πόλεμον ἐνδεής· πολιτικὴν γὰρ τέχνην οὕτω εἶχον, ἥς μέρος πολεμικὴ*), and Aristotle may wish to point out, in correction of this view, that some kinds of *τροφὴ* cannot be obtained without war; he evidently does not agree with Rep. 373 D-E, where the origin of war is traced to the unbounded quest of wealth. On the contrary, he holds that one kind of war (that for the acquisition of *φύσει δοῦλαι*) falls within the sound or limited *χρηματιστική*. Columella (de Re Rustica, Lib. 1. Praefat. c. 7) will not admit war to be a laudable form of *κτητική*: cp. [Aristot.] Oecon. 1. 2. 1343 a 27, *ἡ δὲ γεωργικὴ μάλιστα ὅτι δικαία· οὐ γὰρ ἀπ' ἀνθρώπων, οὔθ' ἐκόντων, ὥσπερ καπηλεία καὶ αἱ μισθαρνακαί, οὔτ' ἀκόντων, ὥσπερ αἱ πολεμικαί*.

26. *ἐν μὲν οὖν κ.τ.λ.* The first question which arises as to this much-debated passage relates to *κατὰ φύσιν*. Sepulv., Vict. ('*unam rationem quaerendi rem, illam inquam quae naturam sequitur*'), Lamb., and Giph. connect *κατὰ φύσιν* with *κτητικῆς*, but this seems hardly possible. Bern., who connects *κατὰ φύσιν* with *μέρος ἐστίν*, translates 'is a natural part of Household Science,' but Susemihl and Mr. Weldon are probably right in translating 'is naturally a part.' The remainder of the paragraph (*ὁ δὲ κ.τ.λ.*) is thus ren-

dered by Sepulveda—'quae (quaestuarialia) vel suppetere debet, vel res ab ipsa comparari, quae condi reponique solent necessariae ad vitam et ad civitatis aut domus societatem tuendam accommodatae'; he adds in his note the following explanation—'aut haec quaestuarialia facultas adesse debet patrifamilias atque homini civili, ut per eam res necessariae ab ipsis comparentur, aut certe per eam res necessariae comparari debent ab eo, cuicumque tribuatur.' He evidently refers *ἀδρην* 28, not to *τῆς οἰκονομικῆς* 27, to which Bern., Sus., Stahr, and others are probably right in referring it, but to *εἶδος κτηνικῆς* 26. There is much more to be said for his view that *χρήματα*, the suppressed antecedent of *ὧν χρημάτων*, is the subject of *ὑπάρχειν*. It is thus that both Stahr and Vahlen (Aristotel. Aufsätze, 2. 32) interpret the passage. For the case and position of *χρημάτων* within the relative sentence, see Vahlen *ubi supra*, who compares 4 (7). 1. 1232 b 15: 6 (4). 4. 1290 b 28: 6 (4). 5. 1292 b 8. If we follow these authorities (as I have done in vol. 1. p. 129), we shall translate—'which (form of the Science of Supply) must either be forthcoming, or Household Science must itself ensure that storeable commodities shall be forthcoming,' etc. This interpretation of the passage, however, is open to the objection that it supplies a different subject with the words *ὑπάρχειν* and *ὑπάρχει*, whereas the sentence certainly reads as if one and the same subject should be supplied with each. I incline, therefore, on further consideration, to suggest a different interpretation. May not there be an ellipse of 'having to do with' before *ὧν ἐστὶ θησαυρισμὸς χρημάτων*, just as there is in 1. 3. 1253 b 3, *οἰκονομία* δὲ μέρος, ἐξ ὧν πάλιν οἰκία συνίστηκεν, and in 1. 11. 1258 b 27 sqq., *τρίτον δὲ εἶδος χρηματιστικῆς* . . . *ὅσα ἀπὸ γῆς καὶ τῶν ἀπὸ γῆς γινωμένων κ.τ.λ.* (see above on 1253 b 3)? If we explain the passage thus, δ (*εἶδος κτηνικῆς*) will be the subject both of *ὑπάρχειν* and of *ὑπάρχει*. On Bernays' proposed substitution of *καθό* for *ἐ*, see Sus. Qu. Cii. p. 352. For other suggested emendation, and for Susemihl's own view of the passage, see notes 2 and 3 in Sus.⁹, vol. 1. p. 116. In strictness the function of *οἰκονομική* is not τὸ πορίσασθαι τὰ κατὰ τὴν οἰκίαν, but τὸ χρῆσασθαι (c. 8. 1256 a 18: cp. διαθεῖναι, c. 10. 1258 a 24); we are told, however, here (cp. *μάλιστα*, 'if possible,' c. 10. 1258 a 34), that if ἡ κατὰ φύσιν κτηνική is not forthcoming from the first, *οἰκονομική* must see that it is forthcoming. 'Ἐστὶ θησαυρισμὸς' appears to be added because there are things necessary to human life (e.g. light, air, fire) which cannot be stored. On Storeableness as an attribute of Wealth, see Comte, Social Statics. E. T. p. 131, and J. S. Mill, Principles of Political Economy B. 1. c. 3. § 3.

Are slaves and cattle, however, susceptible of *θησαυρισμός*? and does Aristotle's definition of wealth include wealth in land? For the various kinds of wealth, genuine and other, see 2. 7. 1267 b 10 sq. and Rhet. 1. 5. 1361 a 12 sqq. J. S. Mill defines wealth (*Principles of Political Economy*, Preliminary Remarks, and B. 1. c. 3. § 3) as 'useful and agreeable things of a material nature, possessing exchange value.' Aristotle says nothing here of exchange value, though his definition of *χρήματα* in Eth. Nic. 4. 1. 1119 b 26 as *πάντα ὧν ἡ ἀξία νομίσματος μετρεῖται* implies this limitation. How far does his account of wealth in the passage before us agree with his account of *κτῆματα* in c. 4. 1254 a 16, where he seems to exclude *ὄργανα ποιητικά* from *κτῆσις*? Such *ὄργανα* are certainly *χρήσιμα εἰς κοινωνίαν πόλεως ἢ οἰκίας*. On Mill's definition, see Prof. H. Sidgwick in the *Fortnightly Review* for Feb. 1879. *Μὲν οὖν* is taken up by *μὲν τοῖων* 37, and answered by *δὲ* 40.

31. *ἐκ τούτων*. 'Εκ is here used of the 'material' of which wealth is made, the 'elements' which constitute it: cp. 2. 2. 1261 a 22, *ἐκ πλείονων ἀνθρώπων*.

γάρ, 'for true wealth is not unlimited in quantity (consisting as it does of *ὄργανα*, and no *ὄργανον* being unlimited either in size or quantity), and the wealth of which we speak is not unlimited in quantity.' Just as a very large or very small shuttle, or too many shuttles or too few, would be in the way and ineffective for the end (cp. 4 (7). 4. 1326 a 35 sqq.), so too large or too small a supply of necessary and useful commodities is unfavourable to *ἀγαθὴ ζωὴ*. This thought was taken up by Epicurus: cp. Porphyry. de Abstin. 1. 49, *ὥρισται γάρ, φησὶν, ὁ τῆς φύσεως πλοῦτος καὶ ἔστιν εὐπόριστος, ὁ δὲ τῶν κενῶν δοξῶν ἀρίστος τε ἦν καὶ δυσπόριστος*. Bernays (Theophrastus' Schrift über Frömmigkeit, p. 145) compares also the fourteenth *κυρία δόξα* of Epicurus (Diog. Laert. 10. 144). Cp. also Plutarch de Cupiditate Divitiarum, c. 4. 524 E-F. For *αὐτάρκεια*, cp. c. 9. 1257 a 30.

32. *Σόλων*. See Fragm. 13. 71 sqq., and Theognis 227 where the lines appear in a slightly altered form. They seem to be present to Isocrates' memory in De Pace § 7.

33. *πεφασμένον ἀνδράσι*, 'made known to men.'

34. *ταῖς ἄλλαις τέχναις*, 'in the case of other arts.'

35. *οὐδὲν γὰρ ὄργανον κ.τ.λ.* Aristippus appears to have met this argument by anticipation; cp. Fragm. 58 (Mullach, Fr. Philos. Gr. 2. 412), *οὐχ ὥσπερ ὑπόδημα τὸ μείζον δύσχρηστον, οὕτω καὶ ἡ πλείων κτῆσις τοῦ μὲν γὰρ ἐν τῇ χρήσει τὸ περιττὸν ἐμποδίζει· τῇ δὲ καὶ ἄλλῃ χρῆσθαι κατὰ καιρὸν ἔξεστι καὶ μέρει*.

36. See J. S. Mill, *Principles of Political Economy*, Preliminary

Remarks. on definitions of wealth which. like that in the text, treat it as 'a mass of instruments.'

38. δὲ ἦν αἰτία. The reason apparently is that the acquisition of the things assigned by Nature for the service of man is a necessity of human life. Γοι ἦν, see above on 1252 a 20, and cp. de An. 2. 7. 419 a 6.

40. ἦν is affected by attraction to χρηματιστικὴν, though αὐτὸ is C 9. not: the fem. continues to be used in 41—1257 a 5.

41. δὲ ἦν. How this happens, see lemma in 1. 9. 1257 b 35 sqq.

3. ἐκείνης. 'Pronomen ἐκείνος ab Aristotele etiam ad proximas 1257 a voces trahitur' (Burs., de praesidiis Aristotelis Politica emendandi, p. 24, who refers to Pol. 7 (5). 6 1306 a 10: Meteor. 2. 6 364 a 8 sq.).

4. δὲ ἐμπειρίας. Cp. 1257 b 3.

7. καθ' αὐτό. On predication καθ' αὐτό, see Anal. Post. 1. 4. 73 a 34-b 24 and other passages collected in Bon Ind. 212 a 3 sqq. We have here to do with use καθ' αὐτό. A thing is used καθ' αὐτό, when it is used as being what it is and nothing else. Thus the term is explained in 12 by χρῆσθαι τῷ ὑποδήματι ἢ ὑπόδημα. The μεταβλητικὴ χρῆσις of a shoe is an use of it καθ' αὐτό, as much so in fact as the οἰκία χρῆσις, the use of it as an article of wear; it is because the shoe is a shoe that the buyer buys it and the wearer wears it; still the one use is οἰκία τοῦ πράγματος (the use for which the shoe was made) and the other is not. If the shoe were used, on the contrary, for measuring, it would not be used as a shoe, but as being of a certain length. This is explained in Eth. Eud. 3 4. 1231 b 38 sq., where, however, the writer so far departs from Aristotle's view that he treats the sale of an article as an use of it κατὰ συμβεβηκός, not καθ' αὐτό. From the use made of commodities in simple exchange must be distinguished the use made of them by the unsound χρηματιστικὴ, which aims at the indefinite increase of wealth (c. 9. 1257 b 35 sq.).

14. ἡ μεταβλητικὴ, sc. χρῆσις, as in 9, or τέχνη? The latter view seems preferable, for we must supply τέχνη with ἡ τοιαύτη μεταβλητικὴ in 28. Perhaps, however, we may translate simply 'exchange' (Bern Sus. 'Tauschhandel').

15. μὲν has no δέ to answer to it, apparently because at ἡ καὶ δῆλον the intended course of the sentence is changed: we expect it to be continued —'but later passing the limit of necessity and nature'

ἐκ τοῦ κατὰ φύσιν, 'from that which is natural' (Mr. Welldon, 'from natural circumstances').

17. ἢ καὶ δῆλον κ.τ.λ. Vici 'quo perspicuum etiam est non con-

stare natura pecuniariae genus cauponarium.' Lamb. (followed by Bernays and Susemihl): 'ex quo licet intelligere cauponariam (seu mercaturam sordidam quam profitentur atque exercent ii qui ab aliis emunt quod pluris revendant) non esse partem artis pecuniae quaerendae natura.' In favour of Vict.'s rendering, cp. Phys. 2. 2. 194 b 2, τῆς ποιητικῆς ἡ ἀρχιτεκτονική, and the statement in 3, ἔστι δ' ἡ μὲν φύσει ἡ δ' οὐ φύσει αὐτῶν: in favour of the other, c. 8. 1256 b 23, διὸ καὶ ἡ πολεμικὴ φύσει κτητικὴ πως ἔσται. The interpretation of Lamb. is probably right. Bern. conjectures τῆς μεταβλητικῆς for τῆς χρηματιστικῆς, looking probably to ἡ μεταβλητικὴ 14, but all the MSS. read τῆς χρηματιστικῆς, and in 1257 b 2 we have θάτερον εἶδος τῆς χρηματιστικῆς . . . τὸ καπηλικόν.

18. ὅσον γὰρ κ.τ.λ. Sepulveda: 'alioquin necesse erat ut quatenus eis satis esset, commutationibus uterentur.' 'For if it were so, those who practise it would necessarily have made use of exchange only to obtain what suffices for themselves [whereas in fact they notoriously purchase not for their own use, but to resell at a profit]. So the commentators generally. Cp. 5 (8). 3. 1337 b 35, οὐ γὰρ δὴ παῖζοντας' τέλος γὰρ ἀναγκαῖον εἶναι τοῦ βίου τὴν παιδίαν ἡμῖν. For the omission of *ἄν* in phrases like ἀναγκαῖον ἦν, see Jelf, Gr. Gr. § 858. 3. 'Ἰκανόν takes up τῶν ἰκανῶν. Τὸ κατὰ φύσιν is τὸ ἰκανόν αὐτοῖς (cp. 30 and 1256 b 11). It is possible, no doubt, to take ἦν historically, and not as = ἦν *ἄν*, and to translate 'for it was necessary (and therefore natural) to make use of exchange to obtain what suffices for the persons exchanging (which those who practise καπηλικὴ do not do),' and this rendering would suit the paragraph which follows, which is historical in purport; ἀναγκαῖον κ.τ.λ. would also be used in the same sense as four or five lines below (23); but the ordinary interpretation seems on the whole preferable.

19. μὲν οὖν introduces a slight correction of what precedes ('true, exchange is not necessary in the household'). It seems to be answered by ἀλλὰ, 21: cp. c. 13. 1260 a 13, and see Sus.¹ Ind. Gramm. s. v. μὲν.

τῇ πρώτῃ κοινωνίᾳ, i. e. the household, though the union of male and female and that of master and slave are spoken of as κοινωνίαι (c. 2. 1252 b 10), and are of course prior to the household, for the household is formed of them. Cp. αἱ πρώται κοινωνίαι, c. 2. 1252 b 31.

21. αὐτῆς is taken apparently by Sus. to refer to ἀλλαγὴν 19, but I incline to follow Bern. and Mr. Welldon, who refer it to ἡ μεταβλητικὴ 14 (cp. ἡ μὲν οὖν τοιαύτη μεταβλητικὴ, 28). It is true that in 1257 b 1 the earlier form of μεταβλητικὴ is described as ἡ ἀναγκαῖα

ἀλλαγῇ, so that the sense is much the same, whichever view we adopt.

πλείονος τῆς κοινωνίας οὐσης, i.e. 'extended,' in opposition to πρώτη (Bon. Ind. 618 b 34): cp. 2. 2. 1261 b 12, καὶ βούλεται γ' ἡδὴ τότε εἶναι πόλις, ὅταν αὐτάρκη συμβαίῃ τὴν κοινωνίαν εἶναι τοῦ πλήθους. 'H μεταβλητική seems to be regarded as beginning in the κώμη and the πόλις.

οἱ μὲν γὰρ κ.τ.λ. As to the phrase πολλῶν καὶ ἐτέρων, see Bon. Ind. 357 b 8: 'καὶ interdum duo adiectiva coniungit, quorum alterum definiendo alteri inserviat, non solum ubi prius adiectivum πολὺς est (πολλοὶ καὶ παλαιοὶ λέγουσιν, Eth. Nic. 1. 8. 1098 b 27 al.), sed etiam in aliis.' It has been much discussed, on what verb the words πολλῶν καὶ ἐτέρων depend. Schn. would supply ἰδέοντο, while Bern. thinks that no addition is needed, inasmuch as κεχωρισμένοι contains the notion of 'wanting.' For Susemihl's view, see his note. Vict., however, would seem from his commentary to supply ἐκoinώνουν—certainly the most natural course, and that which best agrees with πλείονος τῆς κοινωνίας οὐσης. Aristotle is commonly chary of words, and often expects us to supply a word from a previous clause which is not altogether suitable—e.g. in 3. 16. 1287 b 28 (ἰδοι): 6 (4). 13. 1297 a 40 (πορίσειν): 2. 5. 1264 b 2 (οἰκονομήσει). Cp. also 8 (6). 8. 1322 a 16—18. Both household and village have a certain aggregate of commodities at their disposal, but whereas in the household what one member has all others have, in the village this is not so; on the contrary, some members of the village have corn and no shoes, others shoes and no corn. The members of the village are described as κεχωρισμένοι, i.e. they are no longer ὁμοσίνπνοι or ὁμόκται, but are parted into a plurality of households. The use of the word κοινωνεῖν in reference both to the household and to the village is of course not fortunate, for the household shares in what it possesses in a different sense from the village.

23. κατὰ τὰς δεήσεις, in contrast to the practice of κάπηλοι.

ποιεῖσθαι τὰς μεταδόσεις . . . κατὰ τὴν ἀλλαγὴν. 'Ἀλλαγή here means 'barter': μεταδοσις is the more comprehensive word, including barter as one of its forms.

24. καί (in place of which Bern. conjectures καὶ νῦν) probably means 'no less than the members of the village.'

26. ἐπὶ πλεόν δ' οὐδέν, i.e. no money, which is here contrasted with τὰ χρήσιμα, not that it is not itself one of τὰ χρήσιμα (36), but because it is not directly useful for subsistence, like corn or wine.

29. χρηματιστικῆς, i.e. τῆς μάλιστα χρηματιστικῆς, 1256 b 41.

30. Cp. Eth. Nic. 3. 13. 1118 b 18, ἀναπλήρωσις γὰρ τῆς ἐνδεΐας ἡ φυσικὴ ἐπιθυμία.

31. κατὰ λόγον, 'in accordance with reason and what one would naturally expect': see the references in Bon. Ind. 368 b 50 sq. It is often used in much the same sense as εὐλόγως (e. g. in Metaph. N. 1. 1088 a 4-6), and the phrase διὰ τιν' αἰτίαν εὐλογον (de Part. An. 2. 17. 660 b 16) may be compared. In Rhet. ad Alex. 9. 1429 a 28 we have—τὰ μὲν γὰρ τῶν πραγμάτων γίνεται κατὰ λόγον τὰ δὲ παρὰ λόγον.

ξενικωτέρας γὰρ κ.τ.λ. 'For, the supply of men's needs coming to be more drawn from sources external to the State.' Here the origin of money is traced to an increased distance between buyer and seller. Money being more portable than commodities in general, an advantage is found in paying a distant seller in this way. Aristotle perhaps remembers that the Greek coinage had its origin in the commerce of Aegina; cp. Strabo, p. 376, "Ἐφορος δ' ἐν Αἰγίνῃ ἄργυρον πρῶτον κοπῆναι φησιν ὑπὸ Φεΐδωνος ἐμπορίον γὰρ γενέσθαι. In Eth. Nic. 5. 8, however, the advantages of money in all commercial transactions, whether between parties near to or distant from each other, are recognized. Again, the purchaser may not for the moment need any commodity in return: in this case money serves as an ἐγγυητὴς ὅτι ἔσται ἐὰν δεηθῇ (Eth. Nic. 5. 8. 1133 b 10 sq.). Still all this is quite reconcilable with the view that what first called money into being was its use in distant transactions. Plato (Laws 742 A) seems to regard the payment of wages and of artisans' remuneration as that which makes some sort of money necessary. Giph. (p. 99) refers to Isocr. Paneg. § 42, which is not without resemblances to the passage before us.

32. ὦν ἐνδεεῖς. For the omission of εἶναι and its parts, see Vahlen on Poet. 24. 1459 b 7 (p. 243).

33. διὰ πρὸς τὰς ἀλλαγὰς κ.τ.λ. Cp. 1. 10. 1258 b 4, οὐκ ἐφ' ὅπερ ἐπορίσθη μεταβολῆς γὰρ ἐγένετο χάριν (τὸ νόμισμα). The selection of the particular commodity was a matter of convention, so that here for the first time convention stepped in; but even then money was for a space dealt with inartificially by weighing, till the measure of its artificiality was made complete by the ingenious addition of a stamp to denote the value of the coin. With συνθέντο, cp. κατὰ συνθήκην, Eth. Nic. 5. 8. 1133 a 29.

37. εἶχε κ.τ.λ., 'possessed utility of a kind to be easily dealt with and made available for the end of existence'—was, in fact, easily carried, easily stored, easily converted into other commodities, and so forth. Vict. 'unum eorum quae . . . possunt

facile deferri ad alios'; but that is only one of the characteristics present to the mind of Aristotle. Lamb. better: 'usum haberet tractabilem ac facilem ad vitam degendam.' For εἶχε τὴν χρεῖαν (which takes up τῶν χρησίμων), cp. Sosipater (Meineke, Fr. Com. Gr. 4. 483)—

μεγάλην χρεῖαν τῶν εἰς τὸ πρᾶγμ' ἔχει.

For τὸ ζῆν, cp. 1257 b 41. The Thessalians are said by Isocrates to be ἄνδρες οὐκ εὐμεταχέριστοι (Epist. 2. § 20). Aristotle notices portability and ease in use as characteristics of a satisfactory circulating medium, but not durability or steadiness of value. The last-named characteristic is, however, referred to in Eth. Nic. 6. 8. 1133 b. 13 sq.

38. σιδήρεος κ.τ.λ. Iron, or the dross of iron—τὸ ἀχρεῖον τοῦ σιδήρου—(by weight) by the Lacedaemonians ([Plato,] Eryxias 400 B): iron coins were also used at Byzantium (see Mr. Ridgeway, *Trans. Camb. Philol. Society*, vol. 2. p. 131. who refers to Plato Com., Περὶ σιδήρου 3—Meineke, Fr. Com. Gr. 2. 649)—and Ar. Nub. 2. 49): an iron coin of Hirmaeus king of Bactria, brought by Sir Douglas Forsyth from the ruined cities of Central Asia, is mentioned in the *Academy*, Nov. 25. 1876 (p. 527). Cp. also Caesar de Bell. Gall. 5. 12: utuntur (Britanni) aut aere aut taleis ferreis ad certum pondus examinatis pro nummo. As to πᾶν εἴ τι τοιοῦτον ἔτερον, we find in the Eryxias (399 E. sqq.) a description of the leather money of Carthage; but, as Mr. Ridgeway says (*ibid.*), Aristotle may have in his mind 'some such coinage as the electrum money used at Cyzicus.'

41. ὁ γὰρ χαρακτήρ κ.τ.λ. The χαρακτήρ varied with the value. 'The tetradrachm of Syracuse is in early times stamped with a quadriga, the didrachm with a pair of horses, the drachm with a single horse with its rider. Thus the number of horses shows at a glance the number of drachms in any piece of Syracusan money. 'The obol is marked with the wheel of a chariot' (Prof. P. Gardner, *Types of Greek Coins*, p. 50). 'On the tetrobol of Athens there are two owls; on the diobol the owl has but one head, but two bodies; on the triobol the owl is facing the spectator, and so forth . . . In Thessaly a horseman marks the diobol, a single horse the obol' (*ibid.* p. 66). But see Mr. Head's remarks, *Hist. Numorum*, p. lvi.

2. τὸ καπηλικόν. The unsound kind of χρηματιστική is so called, 1257 b not because none but καπηλῆαι practised it, but because it was exemplified in, and best illustrated by, their way of trading, with which every one was familiar. The καπηλῆος did not himself produce what he sold, but bought it of the producer, and bought to sell again,

not to supply his own household needs. His operations were on a smaller scale than those of the *ἐμπορος*, and, unlike his, were confined within the limits of a particular State (cp. Plato, *Polit.* 260 C: Rep. 371 D: *Sophist.* 223 D: and see Büchschütz, *Besitz und Erwerb*, p. 454-6 and notes). This kind of *χρηματιστική* comes into existence after the appearance of money on the scene, but its existence is in reality due not to money, but to a radically wrong view of the end of human life (1257 b 40 sqq., and esp. 1258 a 5). Money, however, makes it possible,—how, Aristotle does not directly explain; but he probably means that money facilitates sale and re-sale, is easily stored, and the like, and thus meets the spirit of gain half-way. If trade were carried on by barter, the practices of the *κάπηλοι* would be defeated by the cumbrousness of the operation, and they might suffer more by depreciation of stock. 'The value of money,' says Gibbon (*Decline and Fall*, c. 9—vol. 1. p. 356), 'has been settled by general consent to express our wants and our property, as letters were invented to express our ideas; and both these institutions, by giving a more active energy to the powers and passions of human nature, have contributed to multiply the objects they were designed to represent.' See also the quotation from Xen. de *Vectigalibus* given in the note on 1257 b 33.

3. *μὲν οὖν*. See note on 1252 a 27 sqq.

4. *τεχνικώτερον*. Cp. Isocr. ad Nicocl. § 1.

πόθεν κ.τ.λ. *Πόθεν* seems to depend on *τεχνικώτερον*, which itself seems to be adverbial to *γινόμενον*. But what is the nom. to *ποιήσει*? Vict. and Bern. make *μεταβαλλόμενον* passive, the former supplying *τὸ νόμισμα*, the latter 'etwas' (i.e. a commodity). Lamb. and Giph. explain *μεταβαλλόμενον* by 'permutando,' apparently making it middle: Bonitz also would seem to take it as middle (*Ind.* 458 b 15), for he adds 'i.e. *ποῖον γένος τῆς μεταβλητικῆς*.' Adopting this explanation of *πῶς μεταβαλλόμενον*, which makes *τὸ καπηλικόν* nom. to *ποιήσει*, we are still met by the question, what is the meaning of *πόθεν*? Does it qualify *μεταβαλλόμενον* like *πῶς*, or are the words *πῶς μεταβαλλόμενον* to be taken together by themselves, so that the meaning will be—'carried on with a more studied skill in devising from what source and by what kind of investment it will win most profit'? Perhaps this is the correct interpretation. Cp. *πῶς*, c. 1.1. 1258 b 13.

5. *δεὶδ* κ.τ.λ. Aristotle here passes on to describe the effect of the emergence of this kind of *χρηματιστική* on opinion. It suggests to many the erroneous conclusion that the aim of *χρηματιστική* is the acquisition of money and of as much money as possible. But

then others by a natural reaction refuse to allow that money is wealth, or that this kind of χρηματιστική is χρηματιστική at all. This conflict of view enables Aristotle to step in, as is his wont, and to say that those who take the latter view are so far right that the καπηλική χρηματιστική is not χρηματιστική κατὰ φύσιν, nor is money natural wealth. The natural χρηματιστική is that which goes hand in hand with the science of household management, and which regards the acquisition of commodities, not as an end, but as a means to τὸ εὖ ζῆν rightly understood, and therefore not to be pursued beyond a certain limit of amount.

7. ποιητική γὰρ εἶναι, sc. δοκεῖ.

τοῦ πλούτου καὶ χρημάτων. Vahlen (Aristot. Aufsätze, 2. 13 n.) compares 4 (7). 1. 1323 a 37, πλούτου καὶ χρημάτων, and 1. 9. 1257 a 1, πλούτου καὶ κτήσεως. Here, as often elsewhere (Bon. Ind. 357 b 13), καί appears to be used in an explanatory sense, just as it is two lines lower in τὴν χρηματιστικὴν καὶ τὴν καπηλικήν, and in ἀλλαγῆς καὶ καπηλείας, 1256 a 41. Χρημάτων is an ambiguous word, often meaning money and always suggestive of it (cp. Eth. Nic. 4. 1. 1119 b 26, χρήματα δὲ λέγομεν πάντα ὅσων ἡ ἀξία νομίσματα μετρεῖται, and [Plato,] Eryxias 403 D, quoted below on 11).

8. καὶ γὰρ τὸν πλούτον κ.τ.λ. These words supply an indispensable link in the argument, which seems to be as follows—χρηματιστική is ποιητική τοῦ πλούτου καὶ χρημάτων, πλούτος is νομίσματος πλήθος, therefore χρηματιστική is ποιητική νομίσματος πλήθους, or in other words, its ἔργον is τὸ δύνασθαι θεωρεῖν πόθεν ἔσται πλήθος χρημάτων. This word χρημάτων might have been νομίσματος, but the two words do not lie far apart in meaning. In καὶ γὰρ somewhat of the force of καὶ perhaps survives: 'they not only misconstrue χρηματιστική and take it to be concerned with money (5), but they also misconstrue πλούτος and take it to be abundance of money.' So we have τὸν πλούτον καὶ τὴν χρηματιστικὴν, 18

11. νόμος, 'a mere convention'. cp. Eth. Nic. 5 8 1133 a 30, καὶ διὰ τοῦτο τοῦτοισι ἔχει νόμισμα, ὅτι οἱ φύσει ἀλλὰ νόμῳ ἐντί, καὶ ἐφ' ἡμῖν μεταβαλεῖν καὶ ποιῆσαι ἄχρηστον: Magn. Mor. 1. 34. 1194 a 21—23: Plato, Laws 889 E: Xen. Mem. 4. 4. 14. νόμους δ'. ἐφη, ὦ Σώκρατες πῶς ἂν τις ἡγήσαστο σπουδαῖον πρᾶγμα εἶναι ἢ τὸ πείθεσθαι αὐτοῖς, οὗς γε πολλάκις αὐτοὶ οἱ θέμενοι ἀποδοκιμάσαντες μετατίθενται; Νόμος and νόμισμα were both connected in popular etymology with νομίζω. Plato had said in Laws 742 E, πλουσίους δ' αὐτὸ σφόδρα καὶ ἀγαθοὺς ἀδύνατον, οὗς γε δὴ πλουσίους οἱ πολλοὶ καταλέγουσι· λιγούσι δὲ τοὺς κεκτημένους ἐν ὀλίγοις τῶν ἀνθρώπων πλείστου νομίσματος ἄξια κτήματα, ἃ καὶ κακὸς τις κεκτήτ' ὦν: cp. Rep. 321 A, Laws 736 I,

and Aristot. Rhet. 1. 5. 1361 a 23 sqq. But it is possible that the Cynics, or some of them, are also here referred to. The Eryxias, which is included among the dialogues ascribed to Plato, appears to treat the subject of money and wealth from a Cynical point of view, and we find in it not indeed the exact arguments here used, but arguments pointing to the same conclusion—e.g. 403 D, τί οὐκ ἐκέλευον τὸν λόγον διετέλεσας, ὥς τὰ δοκοῦντα οὐκ ἔστι χρήματα, χρυσίον καὶ ἀργύριον καὶ τᾶλλα τὰ τοιαῦτα; When we are told (18) that the persons referred to by Aristotle in the passage before us sought wealth and χρηματιστική in something other than the things to which these names were commonly given, we are reminded of Eryxias 403 C, ἐπιστήμην γὰρ τινα παραβιδοῦς τῷ ἀνθρώπῳ ἅμα καὶ πλούσιον αὐτὸν πεποιήκε, and Diog. Laert. 6. 68, who says of the Cynic Diogenes—τὴν παιδείαν εἶπε τοῖς μὲν νέοις σωφροσύνην, τοῖς δὲ πρεσβυτέροις παραμυθίαν, τοῖς δὲ πένησι πλοῦτον, τοῖς δὲ πλουσίοις κόσμον εἶναι. The Cynics seem to have made out knowledge how to use things to be real wealth, and its acquisition true χρηματιστική. Compare the doctrine of the Stoics that 'the wise man alone is rich,' and see Cic. Paradoxa Stoicorum 6. 3. 51. Zeno of Citium in his ideal polity, which was much coloured by Cynicism, abolished the use of money altogether (Diog. Laert. 7. 33, νόμισμα δ' οὐτ' ἀλλαγῆς ἔνεκεν οἰεσθαι δεῖν κατασκευάζειν οὔτε ἀποδημίας ἔνεκεν). The arguments used by the inquirers here referred to are far from convincing, though Aristotle does not stop to comment on them: money does not necessarily become valueless when deprived of the character of money (cp. τῶν χρησίων αὐτὸ θν, 1257 a 36), and as Lord Macaulay noted on the margin of his copy of the Politics (*Macmillan's Magazine*, July 1875, p. 220), 'a man who has plenty of clothes and drink may die of hunger, yet you would call clothes and drink wealth.' Aristotle, it is true, speaks (Eth. Nic. 5. 8. 1133 a 31) of money being made 'useless' by demonetization, and he also looks upon articles of subsistence as furnishing the truest type of wealth (ἡ περὶ τὴν τροφήν, 1258 a 17), but he would hardly go so far as the inquirers he refers to here. Things which serve for clothing and as ὄργανα are to him part of true wealth (1256 b 15 sqq.).

οὐδέν. Cp. 5 (8). 6. 1341 b 7: de Gen. An. 4. 4. 771 b 29.

μεταθεμένων. Mr. Weldon: 'give up a currency and adopt another.' For this use of the word, compare Fragm. Aristot. 508. 1561 b 4, ἔλαβεν ὁ Εὐξείνος γυναικαὶ καὶ συνέκειε μεταθήμενος τοῦ νομα Ἀριστοξένην, and the use of the word μεταστήσωσιν in 7 (5). 1. 1301 b 8. Cp. also Plato, Laws 889 E.

12. οὔτε. See critical note.

14. ἀπορήσει. For this use of the third person, see Bon. Ind. 589 b 47 sqq.: 763 a 25 sq.

15. ἀπολείται. For the future after τοιοῦτον οὐ, cp. 2. 7. 1266 b 36. Compare also Plato, Euthyd. 299 D—E.

τὸν Μίδαν ἐκείνον, sc. ἀπολείσθαι.

20. Bekker reads ἡ δὲ καπηλικὴ ποιητικὴ χρημάτων κ.τ.λ.: thus he evidently, like the Vet. Int., makes ἡ καπηλική the nominative. Susemihl's stopping, however, which I have adopted, seems preferable. With this stopping, the translation will be—'but the other is commercial.' Cp. 1. 10. 1258 a 39.

21. ἀλλ' ἦ. All MSS. have ἀλλ' ἦ or ἀλλ' ἦ, none ἀλλά. The sentence would have been regularly constructed, if it had run—οὐ ποιητικὴ χρημάτων ἀλλ' ἦ διὰ χρημάτων μεταβολῆς, οἱ ποιητικὴ χ. οὐ πάντως, ἀλλὰ διὰ χ. μ. μόνον. Instead of adopting either of these forms, Aristotle anticipates in οὐ πάντως the coming exception and employs both οὐ πάντως and ἀλλ' ἦ: cp. Plato, Protag. 354 B, ἡ ἔχενί τε ἄλλο τέλος λέγειν . . . ἀλλ' ἡ ἡδονὰς τε καὶ λύπας, where Riddell (Apol. p. 175) remarks, 'the ἄλλο is anticipatory of the exception, and this is also pleonastic.'

22. καὶ δοκεῖ κ.τ.λ. It is thought to be concerned with money, because it operates through exchange and money is the starting-point and goal of exchange. In reality, however, it deals with κτήσις (37), the same subject-matter as οἰκονομικὴ χρηματιστικὴ deals with, though with a different aim. Στοιχείον, 'id quod est simplicissimum, ex quo reliqua conficiuntur' (Bon. Ind. 702 b 32): cp. πορισθέντος οὐν ἤδη νομίματος, 1257 a 41. Πέρας, 'quia contenta haec ratio rei quaerendae est cum coacervat nummos, nec aliud sibi proponit' (Vict.). Cp. Hegesipp. Fragm. (Meineke, Fr. Com. Gr. 4. 479),

οὐκ, ἀλλὰ τὸ πέρας τῆς μαγειρικῆς, Σύρε,
εὐργκέναι πάντων νόμιζε μόνον ἐμέ:

and Posidipp. Fr. (ibid. 4. 521),

Τῆς τέχνης πέρας
τοῦτ' ἔστιν.

Aristotle, however, recognizes a kind of exchange which is carried on independently of money and before money comes into being.

23. καὶ . . . δῆ. See note on 1253 a 18. Here is a further distinction between the καπηλικὴ and the οἰκονομικὴ χρηματιστικὴ. Not only does the former seek wealth by means of exchange alone, but it aims at an unlimited amount. It makes wealth, which is a means, an end,

and as all arts pursue their end to an indeterminate extent, it consequently pursues wealth to an indeterminate extent.

25. εἰς ἀπειρόν ἐστι. Cp. 1258 a 1, εἰς ἀπειρον οὖν ἐκείνης τῆς ἐπιθυμίας οὕσης, and Metaph Γ. 5. 1010 a 22, εἶναι εἰς ἀπειρον, where Bekker conjectures εἶναι without necessity: see Bonitz on the passage.

27. ἐκεῖνο. See above on 1257 a 3.

29. ὁ τοιοῦτος κ.τ.λ., i.e. ὁ χρηματιστικὸς πλοῦτος—'a mass of χρήματα, and especially money, and the quest of this by exchange alone.'

30. τῆς δ' οἰκονομικῆς κ.τ.λ. It is natural, looking to ταύτης τῆς χρηματιστικῆς 28, to explain τῆς οἰκονομικῆς as τῆς οἰκονομικῆς χρηματιστικῆς, and with this view to propose the excision of οὐ, or the substitution of αὐ (Bernays), which the wrong reading of οὖν for αὐ by Π³ in 1268 a 39 might well be used to support. But perhaps no change is necessary, for χρημάτων κτήσεως is very probably that which we are to supply. Transl.: 'but of house-keeping, not money-making, acquisition of commodities there is a measure, for money-making is not the business of the house-keeping acquisition of commodities.' Τοῦτο appears to refer to ὁ τοιοῦτος πλοῦτος κ.τ.λ. Contrast 38, ὥστε δοκεῖ τισὶ τοῦτ' εἶναι τῆς οἰκονομικῆς [χρήσεως τῆς χρηματιστικῆς] ἔργον—i.e. ἡ ἀξίησις.

32. τῇ μὲν. Vict. 'hac quidem'—'si ita rem attendimus, id est si argumentis ducimur.' The reasoning referred to is that which is set forth in 1257 a 10-31, where we learn that true wealth is that which is necessary to sustenance and for the purposes of the household generally, and that this kind of wealth is limited by the needs of the household (cp. also 1256 b 26-37). Lamb., however, followed by Bernays, translates 'huic quidem'—i.e. for the οἰκονομικῇ χρηματιστικῇ—not rightly, as it seems to me.

38. ἐπὶ δὲ κ.τ.λ., 'but we see the opposite occurring in the experience of life.' For συμβαίνειν ἐπὶ, cp. de Gen. An. 2. 5. 741 b 19, συμβαίνειν δ' ἐπὶ πάντων τὸ τελευταῖον γινόμενον πρῶτον ἀπολείπειν, τὸ δὲ πρῶτον τελευταῖον. Aristotle is met by a contrariety between ὁ λόγος and τὰ γινόμενα (or τὰ συμβαίνοντα), and we might expect that he would apply the famous principle of de Gen. An. 3. 10. 760 b 27 sqq., ἐκ μὲν οὖν τοῦ λόγου τὰ περὶ τὴν γένεσιν τῶν μελιττῶν τοῦτον ἔχει· τὸν τρόπον, καὶ ἐκ τῶν συμβαίνειν δοκούντων περὶ αὐτάς· οὐ μὲν εἰληπταί γε τὰ συμβαίνοντα ἱκανῶς, ἀλλ' ἐάν ποτε ληθῇ, τότε τῇ αἰσθήσει μᾶλλον ἢ τῇ λόγῳ πιστευτέον, καὶ τοῖς λόγοις, ἐὰν ὁμολογούμενα δεικνύωσι τοῖς φαινομένοις. But the question here is what ought to be and not what is, and τὰ γινόμενα are not as decisive as in a problem of

natural history; men's action, as Aristotle proceeds to point out, is in this matter the offspring of mistake.

δρῶ(μεν). See critical note.

πάντες γὰρ κ.τ.λ. Cp. Xen. de Vectig. 4. 7, καὶ γὰρ δὴ ἔπιπλα μὲν, ἐπειδὴν ἱκανά τις κτήσεται τῇ οἰκίᾳ, οὐ μάλᾳ ἔτι προσανούνται· ἀργύριον δὲ οὐδέ τις πῶ οὕτω πολὺν ἐκτέτατο, ὥστε μὴ ἔτι προσδεῖσθαι.

35. αἴτιον δὲ κ.τ.λ. What is αἴτιον? I incline to think, not the two kinds of χρηματιστική, but the two kinds of χρημάτων κτήσις (30), or in other words, the two uses of χρηματιστική. The reason why men act as if wealth were subject to no limit is the mutual proximity and similarity of the two ways of using χρηματιστική. 'For either use of χρηματιστική, being of the same thing, overlaps the other, so as to seem one and the same; for property—the subject-matter of both (cp. 1. 9. 1257 a 13 sq.)—is applied by both to (or has to do with) the same use, but not with the same aim, the aim of the one mode of using it being its increase and that of the other something quite different.' The two kinds of χρηματιστική are, in fact, only two different uses of the same science, or even an identical use, only with a different aim. ἑκατέρα, which is the reading of all known MSS., though three MSS. of the Vet. Int. (b g h) have 'utrique pecuniativae,' seems to be placed where it is to bring out the antithesis to τοῦ αὐτοῦ οὐρα more sharply. Sepulveda appears to have found ἑκατέρας in some MSS. (see critical note on 1257 b 36). There is certainly some strangeness in the immediate sequence of ἑκατέρα ἢ χρήσις and τῆς αὐτῆς χρήσεως, and the genitive τῆς αὐτῆς χρήσεως is perplexing. But if we accept, with Bern. and Sus., Gottling's emendation τῆς γὰρ αὐτῆς ἐστὶ κτήσεως χρήσις, we are not quit of our difficulties, for τῆς αὐτῆς κτήσεως is not a satisfactory expression. Perhaps the reduction of the two uses of χρηματιστική mentioned in 35–36 to the one use not κατὰ ταῦτόν of 37 may be no more than the word ἐπαλλάττει prepares us for. For the phrase τῆς γὰρ αὐτῆς ἐστὶ χρήσεως κτήσις, Soph. El. 11. 171 b 29 may be compared (the passage also illustrates οὐ κατὰ ταῦτόν)—καὶ τῶν λόγων τῶν αὐτῶν μὲν εἰσιν οἱ φιλέριδες καὶ σοφισταί, ἀλλ' οὐ τῶν αὐτῶν ἔνεκεν καὶ λόγος ὁ αὐτὸς μὲν ἔσται σοφιστικὸς καὶ ἑριστικός, ἀλλ' οὐ κατὰ ταῦτόν, ἀλλ' ἢ μὲν νίκης φαινομένη, ἑριστικός, ἢ δὲ σοφίας, σοφιστικός. Cp. also Pol. 4 (7). 5. 1326 b 33, ὅταν ὅλος περὶ κτήσεως καὶ τῆς περὶ τὴν οὐσίαν ἐμπορίας συμβαίη ποιείσθαι μείαν, πῶς δεῖ καὶ τίνα τρόπον ἔχειν πρὸς τὴν χρήσιν αὐτήν; In 7 (5). 2. 1302 a 37 we have ὡν δύο μὲν ἐστὶ ταῦτὰ τοῖς εἰρημένοισι, ἀλλ' οὐχ ὡσαύτως.

38. ὥστε κ.τ.λ. takes up ἐπαλλάττει: the two uses of χρηματιστική overlap, and so the end of the κατηχητὴ χρήσις—the increase of

property—is taken to be the end of the *οικονομική χρῆσις* (for perhaps it is more natural to supply *χρῆσις* here than *χρηματιστική*). Householders are thus led to follow the example of *οἱ χρηματιζόμενοι* in the use of property and to make its indefinite increase their aim. Aristotle seems, however, after all (40 sqq.) to trace the confusion of the *οικονομική χρῆσις* of property with the *καπηλική χρῆσις* of it to something more than the *ἐπ' αὐτῆς* of the two—to a wrong view of the purpose of life and of the nature of *τὸ εὖ ζῆν*. Either men forget everything else for mere existence (*τὸ ζῆν*), or they erroneously take *τὸ εὖ ζῆν* to consist in bodily enjoyment. The same two contrasted classes of misusers of property appear in 4 (7). 5. 1326 b 36 sqq., and in a saying ascribed to Aristotle by Plutarch (*de Cupiditate Divit.* 8. 527 A), *σὺ δὲ οὐκ ἀκούεις, φήσομεν, Ἀριστοτέλους λέγοντος, οἱ μὲν οὐ χρῶνται [τοῖς χρήμασιν], οἱ δὲ παραχρῶνται* (I owe this quotation to an unpublished essay by the late Mr. R. Shute). As to the former of the two classes, cp. *Eth. Nic.* 4. 1. 1120a 2, *δοκεῖ δ' ἀπώλειά τις αὐτοῦ εἶναι καὶ ἡ τῆς οὐσίας φθορά, ὥς τοῦ ζῆν διὰ τούτων ὄντος*, and *Dio Chrysost.* *Or.* 6. 209 R. As to the misapprehension of *τὸ εὖ ζῆν* by the second, cp. *Plato, Rep.* 329 A, *ἀγανακτοῦσιν ὡς μεγάλων τινῶν ἀπεστερημένοι, καὶ τότε μὲν* (while in the enjoyment of the pleasures of youth) *εὖ ζῶντες, νῦν δὲ οὐδὲ ζῶντες*: *Eurip. Fragm.* 284. 3–6: *Hyperid. Fragm.* 209 Blass, *μὴ δύνασθαι καλῶς ζῆν, μὴ μαθῶν τὰ καλὰ τὰ ἐν τῷ βίῳ* (and these Hyperides notoriously interpreted in this way): *Theopomp. Fr.* 260. Our own expression 'living well' is, however, illustration enough.

40. *τὴν κ.τ.λ.*, 'their wealth in money': see below on 1259 b 19.
1258 a. 1. *εἰς ἄπειρον . . . οὐσις*. See note on 1257 b 25.

2. *οἱ δὲ καὶ κ.τ.λ.*, 'and those who do aim at'; or perhaps the sense of *καὶ* is 'at all' (see Riddell, *Apology of Plato*, p. 168).

4. *καὶ τοῦτ'*, i. e. not only *τὸ ζῆν*, but also *τὸ πρὸς τὰς σωματικὰς ἀπολαύσεις*.

6. *ἐλήλυθεν*. For this use of the word, see 8 (6). 2. 1317 b 14 sq. and *Bon. Ind.* 288 a 52 sq.

10. *τῶν δυνάμεων* here seems to include not only arts like *στρατηγική*, but also virtues like *ἀνδρία*: contrast *Eth. Nic.* 2. 4. 1105 b 20 sqq. and 5. 1. 1129 a 11 sqq.

οὐ κατὰ φύσιν. *Plato* (*Rep.* 346) had already insisted that pay is the end of the art of payment, not of medicine, or building, or navigation (cp. *Rep.* 342 D, *ὡμολόγηται γὰρ ὁ ἀκριβοῦς ἱατρὸς σωμάτων εἶναι ἄρχων, ἀλλ' οὐ χρηματιστής*). There is perhaps a reminiscence of the passage before us in *Magn. Mor.* 1. 25. 1192 a 15 sqq., and possibly in *Lucian, Cynicus* 545.

11. στρατηγικῆς. Generals of the type of Chares (see Theopomp. ap. Athen. Deipn. 532 b sq.) were perhaps present to Aristotle's mind. Aristotle does not refer to the ways of contemporary politicians, but he might well have done so: see Prof. S. H. Butcher, Demosthenes (p. 13), who cites Demosth. Olynth. 3. c. 26 and Isoer. Areopag. § 25. Sophists also used their *φαινομένη σοφία* with a view to *χρηματισμῶς*, Soph. El. 11. 171 b 27 sqq.

13. τοῦτο, i.e. τὸ χρηματίζεσθαι, which must be supplied from *χρηματιστικός*.

τέλος, 'the end of all these *δυνάμεις*.' Cp. 8 (6). 2. 1317 b 5 sq. for a very similar expression.

15. δι' αἰτίαν τίνα κ.τ.λ. It has been explained (1257 b 40—1258 a 14) that men come to need the unsound kind of *χρηματιστική*, because they live for τὸ ζῆν or for τὸ εἶ ζῆν wrongly interpreted.

17. ἡ περὶ τὴν τροφήν. The sound form of *χρηματιστική* is, however, concerned with the acquisition of many things besides *τροφή*—e.g. *ἰσθῆς*, *ἔργα*, *δοῦλοι*, as is explained in c. 8. 1256 b 15 sqq. Still Aristotle viewed articles of subsistence as the type of true wealth, herein apparently following the inquirers referred to in 1257 b 10 sqq., and trifling inexactnesses are not rare in the Politics, so that this one need not disturb us.

19. ἐξ ἀρχῆς, c. 8. 1256 a 4, though there no reference had been C. 10. made to *πολιτική*. It was evidently a common view not only that the main function of the head of a household was to add to the household income, but also that the statesman's main business was to provide the State with as large a revenue as possible: cp. c. 11. 1259 a 35, *διόπερ τινὲς καὶ πολιτεύονται τῶν πολιτευομένων ταῦτα μόνον*, and see the account given of the *πολίτης ἀγαθός* in Rhet. ad Alex. 39. 1446 b 33, *ὅστις προσάδουσι παρασκευάζει πλείους, τῶν ἰδιωτῶν μηδὲνα δημεύων*, and Theopompus' picture of Eubulus (Fr. 96: Müller, Fr. Hist. Gr. 1. 293)—*Εὐβουλὸς . . . δημαγωγὸς ἦν ἐπιφανέστατος, ἐπιμελὴς τε καὶ φιλόπονος, ἀργυρίων τε συχνὴν πορίζων τοῖς Ἀθηναίοις διένειμε διὰ καὶ τὴν πόλιν ἐπὶ τῆς τοῦτου πολιτείας ἀνδρτοτάτην καὶ βῆθμοτάτην συνίσβη γενέσθαι*. Aristotle's object here is to correct these erroneous conceptions of the office of the Statesman and the head of a household.

20. οὐ, not οὐκ, though preceding *ἀλλά*, as in 1258 a 33 and 3. 14. 1284 b 39. 'Οὐ is used before a vowel without the final κ when it stands at the end of a clause and when it is emphatic: cf. Xen. Hell. 2. 2. 2: Cyr. 2. 3. 8, 5. 5. 31, 8. 1. 5: Mem. 4. 7. 7' (Holden, Oeconomicus of Xenophon, p. 191). For the transition to *ἀλλά*, cp. 1258 a 33: 3. 7. 1279 b 1: 6 (4). 8. 1294 a 2.

21. τοῦτο, not probably ἡ χρηματιστική, though this would harmonize well with c. 8. 1256 b 28, but χρήματα as in 35 (μάλιστα δέ, καθάπερ εἶρηται πρότερον, δέ φύσει τοῦτο ὑπάρχειν). For the thought that the statesman has not, any more than the weaver, to produce the material on which he exercises his art, cp. 4 (7). 4. 1325 b 40 sqq.: 13. 1332 a 28. Cp. also Plato, Laws 889 A. Aristotle speaks somewhat differently in Phys. 2. 2. 194 b 7, ἐν μὲν οὖν τοῖς κατὰ τέχνην ἡμεῖς ποιοῦμεν τὴν ὕλην τοῦ ἔργου ἕνεκα, ἐν δὲ τοῖς φυσικοῖς ὑπάρχει οὐσα.

ὥσπερ γὰρ καὶ . . . οὕτω καί. See Sus.¹, Ind. Gramm. ὥσπερ.

22. τροφήν κ.τ.λ. 'So for sustenance nature must make over land or sea or something else.' Cp. Xen. Mem. 4. 3. 5 sq., and Antiphon, Tetral. 3. 1. 2. For a similar use of τροφήν, cp. Xen. Oecon. 17. 14, ἃ ἂν ἐκείναι ἐργασάμεναι τροφήν καταθῶνται. For ἄλλο τε, cp. 8. c. 1256 a 37, λίμνας καὶ ἑλὴ καὶ ποταμούς ηἱ θάλατταν τοιαύτην. The food of animals, indeed, is rather that which comes from earth and water, than earth and water (de Gen. An. 3. 11. 762 b 12); earth and water are food rather for plants (ibid.): still food is said to be a mixture of earth and water in de Part. An. 3. 5. 668 b 11.

24. ἐκ δὲ τούτων κ.τ.λ. Schneider, Bonitz (according to Sus. Qu. Crit. p. 356), and Susemihl himself explain ἐκ τούτων here as = μετὰ ταῦτα, and there is much to be said for their view, though perhaps this use of ἐκ τούτων is more common in Xenophon than in Aristotle (as to Plato, see Riddell, Apol. p. 162). This rendering certainly has the merit of softening the harshness of the juxta-position of τούτων and ταῦτα. But I incline on the whole to think that in the context in which it stands ἐκ τούτων means 'starting with this provision.' Ταῦτα must mean 'food,' not 'land, sea, etc.,' for it is the function of οἰκονομική to deal with the former, not the latter; the word is perhaps in the plural because there are many kinds of food—τροφή ἐκ γῆς, τροφή ἐκ θαλάττης κ.τ.λ.

26. γινῶναι. Cp. Phys. 2. 2. 194 a 36, δύο δὲ αἱ ἀρχουσαι τῆς ὕλης καὶ αἱ γνωρίζουσαι τέχναι, ἥ τε χρωμένη καὶ τῆς ποιητικῆς ἢ ἀρχιτεκτονικῆς. The ship-captain (representing ἡ χρωμένη), ποῖόν τι τὸ εἶδος τοῦ πηδαλίου, γνωρίζει καὶ ἐπιτάττει· ὁ δὲ (the ἀρχιτέκτων who superintends its construction), ἐκ ποίου ξύλου καὶ ποίων κινήσεων ἔσται. The claims of ὁ χρώμενος to be credited with knowledge are also maintained in Pol. 3. 11. 1282 a 17 sq.

27. καὶ γάρ. 'For, if this were not so.'

31. For ἐπεὶ followed by οὕτω, cp. 1253 b 23-31. The householder must know bad commodities from good, but he need not know even the sound methods of producing or acquiring them. Cp. Cic. de Rep. 5. 3. 5.

83. τῶν χρημάτων. The article is probably added, because the meaning is 'the commodities essential to the household.'

84. The use of the word μάλιστα implies that occasionally the means of subsistence may not φύσει ὑπάρχειν, in which case the householder must provide them as best he can. The territory of the State may be so infertile and the sea so barren of fish, that a resort to other modes of acquiring sustenance than the obtainment of vegetable and animal food from the soil and sea may be inevitable. Aristotle's meaning may be illustrated by the instance of Aegina: cp. Ephor. ap. Strab. p. 376, ἐμπόριον γὰρ γενέσθαι, διὰ τὴν λυπρότητα τῆς χώρας τῶν ἀνθρώπων θαλαττοσύρουντων ἐμπορικῶς.

πρότερον, 1258 a 23.

85. The proof that it is for Nature to supply the animal once brought into the world with food, is that every creature finds its food in the unexhausted residuum of the matter from which it takes its origin, or in other words receives it from the hands of Nature (c. 8. 1256 b 7 sqq.: see note on 1256 b 12). So we read in de Gen. et Corr. 2. 8. 335 a 10, πάντα μὲν γὰρ τρέφεται τοῖς αὐτοῖς ἐξ ὧν περ ἐστίν. Not only is the earliest food used by an animal born with him and the gift of Nature, but animals subsist throughout life on the products of the earth and water of which they are made (Meteor. 4. 4. 382 a 6 sqq.). Cp. Oecon. 1. 2. 1343 a 30, ἔτι δὲ καὶ τῶν κατὰ φύσιν [ἢ γεωργικῇ]· φύσει γὰρ ἀπὸ τῆς μητρὸς ἐκ τρῶφῃ πᾶσιν ἐστίν, ὥστε καὶ τοῖς ἀνθρώποις ἀπὸ τῆς γῆς, and Lucr. 2. 1156,

Sed genuit tellus eadem quae nunc alit ex se:

Aristotle, however, would say 'land and water,' and would speak not of the mother, but of the unused residuum as the true source of food. But, if food is always won from land and water, all other commodities, it is implied, should be sought from the same quarter, and the Science of Supply should thus procure them.

88. πᾶσιν. Cp. c. 8. 1256 b 7, ἡ μὲν οὖν τοιαύτη κτῆσις ἐπ' αὐτῆς φαίνεται τῆς φύσεως διδομένη πᾶσιν (i. e. πᾶσι τοῖς ζῴοις), though here πᾶσιν seems to mean 'for all human beings,' as in c. 2. 1253 a 30.

2. ἀπ' ἀλλήλων stands in contrast to ἀπὸ τῶν καρπῶν καὶ τῶν ζῴων. Cp. Rhet. 2. 4. 1381 a 21, διὰ τοὺς ἐλευθερίους καὶ τοὺς ἀνδρείους τιμῶσι καὶ τοὺς δίκαιους· τοιοῦτους δ' ὑπολαμβάνουσι τοὺς μὴ ἀπ' ἐτέρων ζῶντας· τοιοῦτοι δ' οἱ ἀπὸ τοῦ ἐργάζεσθαι, καὶ τούτων οἱ ἀπὸ γεωργίας καὶ τῶν ἄλλων οἱ αὐτουργοὶ μάλιστα. The idea is still further worked out in Oecon. 1. 2. 1343 a 27, ἡ δὲ γεωργικὴ μάλιστα [κτῆσεως ἐπιμέλεια] ἐστὶ δικαία· οὐ γὰρ ἀπ' ἀνθρώπων οὐδ' ἐκόντων, ὥσπερ καπηλεία καὶ αἱ μισθαρνικαί, οὐτ' ἐκόντων, ὥσπερ αἱ πολεμικαί. Here the writer has before him Plato, Soph. 219 D.

ἡ ὀβολοστατική, 'the trade of a petty usurer' (L. and S.): see also Büchschütz, *Besitz und Erwerb*, p. 501, n. 7, who quotes from *Etymolog. Magn.* 725. 13, ὀβολοστάτας γοῖν αἱ Ἀττικοὶ τοὺς ὀλίγα δανείζοντας ἔλεγον ὑπερβολικῶς. Aristotle's objection seems to apply as much to lenders of large sums at usury as to lenders of small; but we find τοκισταὶ κατὰ μικρὸν ἐπὶ πολλῶ singled out as objects of obloquy in the *Nicomachean Ethics* also (4. 3. 1211 b 34). Cp. M. Cato, de Re Rustica, praef.: maiores nostri hoc sic habuerunt, et ita in legibus posuerunt, furem dupli condemnari, feneratorum quadrupli; quanto peiorem civem existimarint feneratorum quam furem, hinc licet existimari. See also Cic. de Offic. 2. 25. 89, and Sandys and Paley on Demosth. contra Steph. 1. c. 70.

8. διὰ τὸ κ.τ.λ., 'because profit is acquired (literally perhaps, 'the acquisition of profit results': cp. for κτήσις, 1257 b 30 and 1256 a 19), 'from money taken by itself, and not from exchange, for which money was introduced.' For the ellipse of ἀπὸ τούτου before ἐφ' ὅπερ ἐπιوریσθη, cp. 1. 3. 1253 b 3: 5 (8). 5. 1340 a 27: 4 (7). 13. 1332 a 29-30. In usury, according to Aristotle here, the profit comes from money taken by itself, not subjected to any process of exchange, nor converted into corn or any other commodity—the use for which it is intended. It was introduced to serve as a medium of exchange, not to grow, but usury makes it grow. It makes money come out of money, and hence the Greek word for interest (τόκος), for as children are like their parents, so is interest money no less than the principal which begets it. Things, however, should be used for the purpose for which they exist (c. 9. 1258 a 10); hence this mode of acquisition is in an especial degree unnatural. Νόμισμα νομίσματος is perhaps, like Δημοσθένους Δημοσθένους, meant to express a filial relation. The nature of Interest on Money seems to be better understood in c. 11 (see below on 21).

- C. 11. 9. We now come to a chapter differing both in matter and manner from the chapters which precede and follow it, and for which we can hardly be said to have been prepared in advance. A friend has expressed to me a doubt of its authenticity, and even if we hold it to be Aristotelian, it might be (as some other passages of the *Politics* appear to be) a subsequent addition, due either to Aristotle himself or to some succeeding editor. The question deserves examination, and it will be well to notice here a few considerations on either side.

The opening words of c. 8 promise an inquiry into all kinds of property and all forms of the Science of Supply. The question

whether the Science of Supply is a part of the Science of Household Management is here indeed singled out as the first question to be discussed, but we gather that other questions also will be treated. Still no reference is made to a division of the inquiry into a part relating to *τὰ πρὸς τὴν γνώσιν* and a part relating to *τὰ πρὸς τὴν χρῆσιν*. C. 11, however, starts with this distinction. *Ἐπεὶ δὲ τὰ πρὸς τὴν γνώσιν διαρίκαμεν ἱκανῶς, τὰ πρὸς τὴν χρῆσιν δεῖ διελθεῖν* (c. 11. *init.*). We have learnt—this seems to be the meaning—to distinguish the sound and unsound forms of the Science of Supply. We have also learnt how far the *οἰκονομικός* has, as such, to concern himself with the Science of Supply; but we have not yet learnt in any degree how to practise this Science, nor which of its branches are most safe or most profitable or most alien to a freeman, nor generally what are the principles of successful money-making. There is nothing un-Aristotelian in giving advice to lovers of money-making (*τοῖς τιμῶσι τὴν χρηματιστικήν*, c. 11. 1259 a 5), for Aristotle disapproves of the tyranny and the extreme democracy at least as strongly as he disapproves of a money-making spirit, yet he advises both these constitutions how best to secure their own continuance. Besides, States may find the inquiries of this chapter useful (1259 a 33 sq.). And if to us instruction how to farm and trade seems to fall outside the province of a treatise on Household Management and Politics, this was not the view of Aristotle's time, for Xenophon had sketched in his *Oeconomicus* how a farm was to be managed; the only novelty in this chapter is that it studies the principles of commercial success.

And then again, if Aristotle does not prepare us in c. 8 or elsewhere in the First Book for a consideration of *τὰ πρὸς τὴν χρῆσιν* in relation to the Science of Supply, it is nevertheless the case that in entering on the question of slavery (c. 3. 1253 b 14 sqq.) he had announced his aim to be not only to arrive at conclusions on the subject better than those commonly held, but also to throw light on the use to be made of the slave (*τά τε πρὸς τὴν ἀναγκαίαν χρεῖαν ἴδωμεν*, 1253 b 15), and a similar inquiry respecting *χρηματιστική* is not unnatural. Throughout the *Politics* *τὸ χρήσιμον*, no less than *τὸ δρᾶν*, is kept in view (see e.g. a. 1. 1260 b 32 sq.: 6 (4). 1. 1288 b 35 sqq.).

On the other hand, the account given of *χρηματιστική* in c. 11 differs in many respects from that given in cc. 8–10. Three kinds of *χρηματιστική* are now distinguished, not two only as before—the natural kind (or, as it is also now called, *ἡ οἰκειοτάτη*), *ἡ μεταβλητική*, and a kind midway between the two of which we have heard

nothing in cc. 8-10, and we find labouring for hire (*μισθαρνία*) and lending money at interest (*τοκοσμός*) ranged under *ἡ μεταβλητικὴ χρηματιστικὴ*, whereas in cc. 8-10 nothing has been said of *μισθαρνία*, and *ὀβολοστατικὴ* has been described as winning money, not from any process of exchange, but from the barren metal itself. The inclusion, however, of the work of the *τεχνίτης*, as a form of *μισθαρνία*, under *ἡ μεταβλητικὴ χρηματιστικὴ* is quite borne out by 1. 13. 1260 b 2, where *τεχνῖται* are said not to exist by nature, though it does not seem to agree with the recognition of the *τεχνίτης* elsewhere (4 (7). 8. 1328 b 21: 6 (4). 4. 1291 a 1 sqq.) as one of the necessary elements of a State. The reference to writers on the subject and to *τὰ λεγόμενα σποράδην* (1258 b 39 sqq.), again, is in accordance with the advice given in *Rhet.* 1. 4. 1359 b 30 sqq., and this passage of c. 11 may well have been present to the mind of the writer of the so-called Second Book of the *Oeconomics*, whoever he was (see *Oecon.* 2. 1346 a 26 sqq.). Hieronymus of Rhodes, as has been observed elsewhere, may possibly have had a passage from this chapter (1259 a 9 sqq.) before him. The writer of the sketch or epitome of the Political Theory of the Peripatetics which is preserved in the *Eclogae* of Stobaeus (2. 6. 17) would seem to be acquainted with the earlier part of c. 11 down to the notice of *μεταλλευτικὴ*, for he says, δι' ὃ καὶ πολλῶν ἔμπειρον δέιν εἶναι τὸν οἰκονομικόν, γεωργίας προβατείας μεταλλείας, ἵνα τοὺς λυσιστεστάτους ἅμα καὶ δικαιοτάτους καρποὺς διαγνωῶσκη: he may well have been acquainted with the later part also, though he does not mention anything from it. The following passage from the First Book of the *Oeconomics* may likewise be based on the teaching of c. 11—*κτήσεως δὲ πρώτῃ ἐπιμέλεια ἡ κατὰ φύσιν· κατὰ φύσιν δὲ γεωργικὴ προτέρα, καὶ δεύτεραι ὅσαι ἀπὸ τῆς γῆς, οἷον μεταλλευτικὴ καὶ εἴ τις ἄλλη τοιαύτη* (c. 2. 1343 a 25 sqq.).

On the whole, I incline to think that this chapter is Aristotelian, and perhaps coeval with the rest of the First Book.

10. πάντα δὲ τὰ τοιαῦτα κ.τ.λ. Stahr translates: 'auf diesem ganzen Gebiet hat freilich die Theorie freies Spiel, während die Praxis an nothwendige Bedingungen gebunden ist.' Bern. and Sus. follow him in this translation, and Mr. Welldon's version is—'it is to be observed, however, that in all such matters speculation is free, while in practice there are limiting conditions.' Vict. however translates—'cuncta autem huiusmodi contemplationem habent libero homine dignam, usum vero necessarium'—and I incline to this view of the passage. We have *ἐλευθέρᾳ ἀγορά*, 4 (7). 12. 1331 a 32: *ἐλευθέρᾳ ἐπιστήμῃ*, *Metaph. A.* 2. 982 b 27.

Prof. Tyrrell (*Hermathena*, 12. 28) 'thinks it will be found that ἐλεύθερος when of two terminations always means "liberalis," not "liber."' The aim of the remark will then be to distinguish between, what is liberal and what is not so in relation to these matters—an aim which appears also below, 1258 b 34-39, as well as in the contrast of ἐντιμώτερα and ἀναγκαυτέρα ἔργα, c. 7. 1255 b 28, and in 5 (8). 2. 1337 b 15 sqq. We are told, in fact, that though speculation about matters relating to the practice of χρηματιστική is liberal, the exercise of the arts which fall under the head of χρηματιστική is not so. So in de Part. An. 1. 5. 645 a 5 sqq. Aristotle tells us that he will treat of Zoology μηδὲν παραλιπὼν εἰς δύναμιν μήτε ἀτιμώτερον μήτε τιμώτερον· καὶ γὰρ ἐν τοῖς μὴ κεχαρισμένοις αὐτῶν (sc. τῶν ζῴων) πρὸς τὴν αἴσθησιν, κατὰ τὴν θεωρίαν ὁμοῦς ἡ δημιουργήσασα φύσις ἀμνησῶνους ἡδονὰς παρέχει τοῖς δυναμένοις τὰς αἰτίας γνωρίζειν καὶ φύσει φιλοσόφοις. It appears from Plato, Laws 88g D, that there were those who ranked agriculture very high among the sciences.

12. 30τι δὲ κ.τ.λ. Varro in his De Re Rustica (lib. 2. praef. 5) gives a similar account of the qualifications which a farmer should possess:—quarum (sc. agriculturae et pastionis) quoniam societas inter se magna . . . qui habet praedium, habere utramque debet disciplinam, et agriculturae et pecoris pascendi, et etiam villaticae pastionis: ex ea enim quoque fructus tolli possunt non mediocres, ex ornithonibus ac leporariis et piscinis. Compare also the opening lines of Virgil's Georgics, and Cicero de Senectute 15. 54. The following passage of Varro, de Re Rustica (2. 1. 16) is very similar to that before us—in qua regione quamque potissimum pascas, et quando, et queis? ut capras in montuosis potius locis et fruticibus, quam in herbidis campis, equas contra; neque eadem loca aestiva et hiberna idonea omnibus ad pascendum. It will be noticed that Aristotle places 'res pecuaria' before 'agricultura,' perhaps because pastoral farming long prevailed more extensively in Greece than agriculture (Büchenschütz, Besitz und Erwerb, pp. 208 sqq., 313), perhaps because it was more lucrative (cp. Cic de Offic. 2. 25. 89), perhaps because animals like the horse and ox deserve precedence. We hear nothing from him as to the employment of slaves as a source of profit.

χρήσιμα (cp. 30. ἀκίρπων μὲν χρησίμων δὲ) apparently takes up τὰ πρὸς τὴν χρῆσιν and bears probably somewhat the same meaning as in Rhet. 1. 5. 1361 a 15, ταῦτα δὲ πάντα καὶ ἀσφιλῆ καὶ ἐλευθέρια καὶ χρήσιμα· ἔστι δὲ χρήσιμα μὲν μᾶλλον τὰ κάρπια, ἐλευθέρια δὲ τὰ πρὸς ἀπάλασιν· κάρπια δὲ λέγω ἀφ' ὧν αἱ πρόσθοι, ἀπολαυστικά δὲ ἀφ' ὧν μηδὲν παρὰ τὴν χρῆσιν γίγνεται, ὅτι καὶ ἄξιον.

κτήματα is used in 2. 1. 1261 a 5 in the same sense as κτήσεις, 1261 a 8, but here it seems to be used in a sense exclusive of γεωργία (cp. 17), and the illustrations which follow seem to show that its meaning is 'farm-stock' (Vict. 'pecora'). Horses, oxen, sheep, and some other animals (15) are included under κτήματα, but not, it would appear, the water-animals and birds referred to in 19.

13. πῶς. Vict. 'quomodo habita et curata.'

14. κτήσις ποία τις, 'what course should be followed in the getting of horses,' so as to secure the maximum of profit. Κτήσις includes both breeding and purchase: ποία refers to quantity, quality, kind of animal, etc.

15. τῶν λοιπῶν ζώων, e. g. mules, asses, swine, goats. As to the animals referred to, see above on 12.

πρὸς ἀλλήλα. Vict. 'oportet quasi conferre ipsa inter se, videreque ex equorumne gregibus sive armentis boum maiores utilitates capiantur.'

18. ἤδη. Cp. de Gen. An. 2. 6. 742 a 19, τὸ δὲ πρότερον ἤδη πολλαχῶς ἐστίν: ibid. 2. 6. 742 b 33, ἀρχὴ δ' ἐν μὲν τοῖς ἀκινήτοις τὸ τί ἐστίν, ἐν δὲ τοῖς γινόμενοις ἤδη πλείους: ibid. 1. 20. 729 a 19, ἐκ δὲ τοῦ συνιστάτος πρώτου ἐξ ἐνὸς ἤδη ἐν γίνεταί μόνον. These passages may serve to illustrate the use of ἤδη in the text, though the word does not perhaps bear quite the same meaning in all of them. In the passage before us it may be roughly rendered by 'again.'

ψιλλῆς . . . πεφύτευμένης. The distribution of the two kinds of cultivation throughout Greece is well described by Büchschütz, Besitz und Erwerb, pp. 293-6. As to Italy, cp. Varro de Re Rustica, 1. 2. 6: contra quid in Italia utensile non modo non nascitur, sed etiam non egregium fit? quod far conferam Campano? quod tritum Appulo? quod vinum Falerno? quod oleum Venafro? Non arboribus consita Italia est, ut tota pomarium videatur? An Phrygia magis vitibus cooperta, quam Homerus appellat ἀμπελόεσσαν, quam haec? aut Argos, quod idem poeta πολύτυρον?

μελιττουργίας. As Vict. points out, honey was of more importance to the ancients than to us. See Büchschütz, p. 228 sq., who remarks that 'though sugar was known to the ancients, they used it solely for medical purposes, so that the only material they possessed for sweetening food was honey.' Plato's citizens in the Laws are to be γεωργοὶ καὶ νομεῖς καὶ μελιττουργοί (842 D).

19. καὶ τῶν ἄλλων ζώων. Should we translate 'and concerning the other animals, whether water-animals or winged,' or should we supply 'the management of' before 'the other animals' from the

latter portions of the words γεωργίας, μελιττουργίας? Perhaps we are intended to supply these words. Aristotle seems here to refer, not to fish and fowl in a wild state, but to poultry-houses and fish-preserves. In his time these appurtenances of a farm would be on a simple and moderate scale, wholly unlike that of the 'villatica pastio' in the days when Roman luxury was at its height (Varro, de Re Rustica 3. 3. 6 sqq.). Yet a great ἰχθυοτροφέιον existed at Argentum early in the fifth century before Christ (Diod. 11. 25. 4).

20. τῆς . . . οἰκειοτάτης χρηματιστικῆς, 'of the Science of Supply in its most undistorted form.' The word οἰκίος is used by Aristotle in connexion with κύριος and with κατὰ φύσιν, and in contradistinction to βίβη (see Bon. Ind. s. v.). Cp. also c. 9. 1257 a 12, οὐ τὴν οἰκίαν χρῆσιν, οὐ γὰρ ἀλλαγῆς ἔνεκεν γέγονεν.

21. ταῦτα μόρια καὶ πρῶτα. Μόρια is sometimes used, like μέρη (Bon. Ind. 455 b 40 sqq.), of 'ea quae naturam alicuius rei constituunt ac distinguunt' (Bon. Ind. 473 b 55 sqq.), and this would seem to be its meaning here. The simplest elements of a thing are often called πρῶτα, as in Pol. 1. 3. 1253 b 5, πρῶτα καὶ ἐλάχιστα μέρη οἰκίας (see Bon. Ind. 652 b 42 sqq.), but here πρῶτα appears rather to mean 'the primary or leading elements' (cp. μέγιστον 22): see Bon. Ind. 653 a 26 sqq., 'πρῶτος significat ipsam per se rei notionem et naturam (ut quae iam a principio sit et rem constituat).' So we have in 28, τῆς πρώτης χρηματιστικῆς (cp. Oecon. 1. 2. 1343 a 25 sqq.), and in de Caelo 1. 3. 270 b 2, τὰ πρῶτον τῶν σωματῶν. The account now given of the various forms of the οἰκειοτάτη χρηματιστικῇ, which is referred to in 28 as ἡ κατὰ φύσιν, is not harmonized with the account given in c. 8 of the βλοῖ included under the natural χρηματιστικῇ: for instance, we now hear nothing of ληστεία, Aristotle, however, here mentions only τὰ πρῶτα.

τῆς δὲ μεταβλητικῆς. Already in c. 10. 1258 b 1 the unsound χρηματιστικῇ has been called μεταβλητικῇ, instead of κομηλικῇ, and here the change is especially necessary, for ἐμπορία could hardly be brought under κομηλικῇ without some sense of strangeness. 'Exchanging' comprises, we are told, the transport and sale of commodities (ἐμπορία), and the letting-out of money (τοκισμός) or of labour, skilled or unskilled (μισθορνία). 'This classification,' says Büchschenschutz (Besitz und Erwerb, p 453), 'nearly approaches that accepted by modern political economy, inasmuch as the first of the three departments has to do with traffic by way of sale, and the second and third with traffic by way of letting, the object let out being in the one case capital (money, land, etc.).'

and in the other labour.' Aristotle, however, makes no reference to the letting of land. Büchschütz points out that in Plato's *Sophist* (219 D) *μίσθωσις* is already brought under *μεταβλητική* (*Besitz und Erwerb*, p. 251 n.). He also compares Plato, *Rep.* 371 E, *οἱ δὲ πωλοῦντες τὴν τῆς ἰσχύος χρείαν κέκληνται μισθωτοί*. In the passage before us Aristotle regards the work of the *βάναντος τεχνίτης* as a form of *μισθαρνία*: in *Pol.* 5 (8). 2. 1337 b 12 sqq., however, *μισθαρνικαὶ ἐργασίαι* are distinguished from *βάναντος τέχναι*.

22. *ναυκληρία φορτηγία παράστασις*. Sus. and others translate the first two words, 'maritime trade,' 'inland trade'; but Büchschütz (p. 456 and note 1) explains them otherwise. According to him, *ἐμπορία* is here resolved into the three elements—the provision of a ship, the conveyance of cargo, and exposure for sale. The *ναύκληρος* lets out a ship, sometimes (*Xen. Mem.* 3. 9. 11) himself taking passage in it; the merchant transports goods from point to point; and the salesman, wholesale or retail, sets out goods for sale. *Ἐμπορία* is thus made to include the work of the *κάπηλος*, if this interpretation is correct. That *φορτηγία* does not refer exclusively to land-trade, appears from C. F. Hermann, *Griech. Antiqq.* 3. § 45. 6 (ed. 2). According to Büchschütz (p. 458), the transport of commodities was effected in Greece almost entirely by sea. It should be added that the same individual might often be *ναύκληρος*, *φορτηγός*, and wholesale salesman in one.

23. *παράστασις* would probably be safer and less remunerative than *ναυκληρία* and *φορτηγία*. As to the chances of *ναυκληρία*, see *Eth. Eud.* 7. 14. 1247 a 21 sqq., and for the general *ὁρος ἀσφαλείας*, *Rhet.* 1. 5. 1361 a 19 sqq. A shield-manufactory was safer than a bank (see Sandys and Paley on Demosth. *Pro Phorm.* c. 11). The remark in the text is interposed to give useful guidance in the practice of *χρηματιστική* (cp. *τὰ πρὸς τὴν χρῆσιν δεῖ διελθεῖν*, 1258 b 9): we find a similar hint in *Oecon.* 1. 6. 1344 b 28 sqq.

26. *τῶν ἀτέχνων κ.τ.λ.* is masc. There is no need to alter *τεχνῶν* to *τεχνιτῶν*. Similar transitions occur in 1. 10. 1258 a 33-34 (*τοῦ οἰκονόμου . . . τῆς ὑπηρετικῆς*) and 3. 1. 1275 a 23-26. As the labour of the *θήs* is of a purely physical kind, he is nearly akin to the slave: cp. 1258 b 38 and 5 (8). 2. 1337 b 21, *θητικὸν καὶ δουλικόν*.

27. *τρίτον δὲ εἶδος κ.τ.λ.* How can this kind be said to possess any of the characteristics of *μεταβλητική*? Probably because, though the commodities it acquires are acquired from the earth, it does not seek wealth *ἀπὸ τῶν καρπῶν καὶ τῶν ζώων* (1258 a 38), but

seeks it from things *ἄκαρπα μὲν χρήσιμα δέ*, such as timber-trees, just as *μεταβλητική* seeks it *ἀπ' ἀλλήλων* or from money.

29. *ἔσα κ.τ.λ.* '(Having to do with) things won from the earth and from products of the earth not yielding fruit, but still useful.' For the ellipse, see notes on 1253 b 3, 1256 b 26. Of commodities won *ἀπὸ γῆς* marble or chalk may serve as an example: timber is an instance of a commodity won *ἀπὸ τῶν ἀπὸ γῆς γινόμενων ἀκάρπων μὲν χρησίμων δέ*. Metals probably fall under the former head, notwithstanding that they are called, together with some other mineral products, *τὰ ἐν τῇ γῇ γινόμενα* (Meteor. 3. 6. 378 a 19 sqq.).

32. *ἤδη*, 'again' (see above on 18). The indifferent use of *γίνος* and *εἶδος* should be noted here. Cp. Rhet. 1. 2-3, 1358 a 33-36.

35. *φορτικόν*. Cp. Rhet. 3. 1. 1403 b 35, *οὕτω δὲ σύγκειται τέχνη περὶ αὐτῶν, ἐπεὶ καὶ τὸ περὶ τὴν λίσιν ὀψὲ προῆλθεν* καὶ δοκεῖ *φορτικόν εἶναι, καλῶς ὑπολαμβάνόμενον*. To overdo the illustration of one's meaning is *φορτικόν* (Poet. 26. 1461 b 27 sqq.). And those who pay too much attention to *τὸ χρησίμον* especially merit the epithet (4 (7). 14. 1333 b 9: 5 (8). 3. 1338 b 2). Cp. also 7 (5). 11. 1315 a 40, *περίεργον δὲ τὸ λέγειν καθ' ἕκαστον τῶν τοιούτων*: Metaph. α 3. 995 a 8 sqq.

εἰσὶ δὲ . . . 39. ἀρετῆς. These remarks come in with singular abruptness, and it is not clear that they are not an interpolation. On the other hand, there is something not quite satisfactory in the sequence, if we omit them and place *ἐπεὶ δ' ἐστὶν ἐνίοις κ.τ.λ.* immediately after *φορτικόν δὲ τὸ ἐνδιατρίβειν*. Suscsmihl places *περὶ ἐκάστου δὲ τούτων* 33—*τὸ ἐνδιατρίβειν* 35 after, instead of before, *εἰσὶ δὲ—ἀρετῆς*, but *τούτων* 33 is thus robbed of its significance and not much is gained in any way. There is this to be said for the passage, that a somewhat similar reference to the varying dignity of different kinds of slave-work is to be found in c. 7. 1255 b 27 sqq.

36. *τεχνικώταται*. According to Eth. Eud. 7. 14. 1247 a 5, *στρατηγία* and *κυβερνητική* are instances of arts in which *τέχνη ἐστί, πολλὰ μέντοι καὶ τύχης ἐνυπάρχει*. Agathon, on the other hand, traced a relation between Art and Fortune in the well-known line, quoted in Eth. Nic. 6. 4. 1140 a 19, *τέχνη τύχην ἑσπερζε καὶ τύχη τέχνην*.

37. *βαναυσώταται*. Those pursuits also are *βάνανσοι* which deteriorate the character or the intelligence (*τὴν ψυχὴν ἢ τὴν διάνοιαν*, 5 (8). 2. 1337 b 8 sqq.), but this does not conflict with what is said here.

λωβῶνται. For the third person plural after *τὰ σώμματα*, see Bon. Ind. 490 a 44 sqq.

38. δουλικώταται. Cp. 1. 2. 1252 a 33: 1. 5. 1254 b 18.

39. προσδεῖ, i.e. in addition to technical skill (cp. Eth. Nic. 10. 10. 1181 a 12).

ἐπεὶ δ' ἐστὶν κ.τ.λ. According to Varro de Re Rustica 1. 1. 8, and Columella 1. 1. 7, both Aristotle and Theophrastus wrote on agriculture. See Menage on Diog. Laert. 5. 50. They probably refer to the Γεωργικά, which the list of Aristotle's works given by the Anonymus of Menage names as spurious (No. 189), though in the Arabic list based on Ptolemaeus (No. 72) it is accounted genuine. See Aristot. Fragm. 255 sq., 1525 b 1 sqq., and Zeller, Gr. Ph. 2. 2. 100. n. 1, who adds—'that Aristotle did not write on agriculture and the cognate subjects, appears from Pol. 1. 11. 1258 b 33, 39.' The Γεωργικά are thus probably spurious. Is it possible that Charetides of Paros is the same as the Chartodras, whose opinions as to manures are referred to by Theophrastus in Hist. Plant. 2. 7. 4? A Messenian named Charetidas figures in an inscription (Dittenberger, Sylloge Inscr. Graec. 240. 5, vol. i. p. 346). Apollodorus of Lemnos is mentioned by Varro and Pliny (see Dict. of Greek and Roman Biography, s. v.).

1259 a. 3. ἐκ τούτων, 'with the aid of their writings': cp. Eth. Nic. 10. 10. 1181 b 17; Rhet. 1. 4. 1359 b 30 sq.: de Gen. An. 1. 11. 719 a 10: de Part. An. 2. 16. 660 a 7. As to the collection of scattered notices of instances of commercial sagacity and success, cp. 2. 5. 1264 a 3, πάντα γὰρ σχεδὸν εὖρηται μὲν, ἀλλὰ τὰ μὲν οὐ συνήκται, τοῖς δ' οὐ χρῶνται γινώσκοντες, and Rhet. 1. 4. 1359 b 30 sq. An attempt to act on this suggestion appears to be made in the so-called Second Book of the Oeconomics: see Oecon. 2. 1346 a 26 sqq.

6. οἶον κ.τ.λ. 'such as the feat told of Thales.' Cp. Plato, Rep. 600 A, ἀλλ' οἷα δὴ εἰς τὰ ἔργα σοφοῦ ἀνδρὸς πολλὰ ἐπίνοιοι καὶ εὐμήχανοι εἰς τέχνας ἢ τινὰς ἄλλας πράξεις λέγονται, ὥσπερ αὐτὸς Θάλέω τε περὶ τοῦ Μιλησίου καὶ Ἀναχάρσιος τοῦ Σκύθου; Καὶ here as elsewhere serves to introduce an example. It is not quite clear whether οἶον κ.τ.λ. is adduced in illustration of the sentence immediately preceding or of *ἐτι δὲ . . . συλλέγειν*. Perhaps Sus. is right in taking the former view of the passage—cp. τοῦτο γὰρ ἐστὶ κατανόημά τι χρηματιστικόν, which seems to take up πάντα γὰρ ὠφέλιμα ταῦτ' ἐστὶ τοῖς τιμῶσι τὴν χρηματιστικὴν, and also 1259 a 33, χρήσιμον δὲ γνωρίζειν ταῦτα καὶ τοῖς πολιτικοῖς, which seems to refer back to the same words. The passage also gains in point when taken in this way, for it conveys a hint that Aristotle is aware how paradoxical the idea of *χρηματιστικοί* learning anything from Thales

will appear to his readers. Τοῦ Μιλήσιου is added to distinguish him from the Cretan Thales mentioned in 2. 12. 1274 a 28. His ingenuity was proverbial (Aristoph. Aves 946); yet there was also a popular impression that he was σοφός, but not φρόνιμος (Eth. Nic. 6. 7. 1141 b 3 sqq.).

8. τὴν σοφίαν. Cp. Diog. Laert. 1. 22, καὶ πρῶτος σοφὸς ὠνομάσθη (ὁ Θαλῆς) ἄρχοντας Ἀθήνησι Δαμασίῳ, καθ' ὃν καὶ οἱ ἐπτά σοφοὶ ἐκλήθησαν.

τυγχάνει δὲ καθόλου τι ὅν, i.e. not confined to philosophers like Thales, but generally applicable in commercial transactions. We have not here a σοφός devising a novel subtlety, but rather an instance of the use of a recognized weapon from the armoury of χρηματιστική.

9. δεικνύοντων γὰρ κ.τ.λ. For the construction, cp. 2. 12. 1274 a 25. The charge against philosophers was a commonplace (Anaxippus ap. Athen. Deipn. 610 f: Plato, Gorg. 484 C sqq.: Isocr. adv. Sophist. §§ 7-8: Eth. Eud. 7. 14. 1247 a 17 sqq.).

11. ἐκ τῆς ἀστρολογίας. The Egyptian priests claimed to be able to predict καρπῶν φθορὰς ἢ τοῦναντίον πολυκαρπίας by means of their observation of the stars (Diod. 1. 81. 5).

12. εὐπορήσαντα, cp. Plutarch, Sulla c. 26, εὐπορήσαντα τῶν ἀντιγράφων.

ὀλίγων. The point of the story lies in the smallness of the capital. Thales only paid down the earnest-money of the rent of the olive-presses which he hired, trusting to his future profit to pay the rest. If we compare Cic. de Divin. 1. 49. 111, non plus quam Milesium Thalem, qui ut obiurgatores suos convinceret ostenderetque etiam philosophum, si ei commodum esset, pecuniam facere posse, omnem oleam, antequam florere coepisset, in agro Milesio coemisse dicitur, we shall see that though this passage is very similar to the passage before us, Cicero's version of the story, nevertheless, as Vict. remarks, misses the point, for only a large capitalist could have done what Thales is described as doing. Cicero can hardly have had this passage of the Politics before him; still less can Pliny, who tells the story of Democritus (Hist. Nat. 18 28) The version of Hieronymus of Rhodes, though abbreviated, is nearer to the Politics—φησὶ καὶ ὁ Ῥόδιος Ἱερώνυμος ἐν τῷ δευτέρῳ τῶν σποράδην ὑπομημάτων, ὅτι βουλόμενος δεῖξαι [ὁ Θαλῆς] ῥῆον εὖναι πλουτεῖν, φορὰς μελλούσης ἐλαιῶν ἔσσεσθαι, προνοήσας ἐμισθώσατο τὰ ἐλαιουργεῖα καὶ ἀμπλείστα συνεῖλε χρήματα (Diog. Laert. 1. 26). We cannot, however, be certain that Aristotle and he were not

drawing from some common source. If the story is true, it would seem that a citizen of Miletus was legally capable of renting olive-presses in Chios. Chios and Miletus both belonged to the Ionic Confederacy, and a special friendship seems to have existed between the two States (Hdt. i. 18: 6. 5). This may have made the thing easier.

διαδοῦναι is used because the owners of the presses were many.

13. τ' is displaced as elsewhere by being added 'ei vocabulo quod utrique membro commune est,' Bon. Ind. 749 b 44 sqq.: cp. μεταξύ τε τῶν εἰδῶν καὶ τῶν αἰσθητῶν, Metaph. K. i. 1059 b 6: ἀλλὰ μὴ οὐδὲ διαγωγὴν τε παισὶν ἀρμόττει καὶ ταῖς ἡλικίαις ἀποδιδόναι ταῖς τοιαύταις, Pol. 5 (8). 5. 1339 a 29: νομίζοντες τὸν τε τοῦ ἐλευθέρου βίον ἑτερόν τινα εἶναι τοῦ πολιτικοῦ καὶ πάντων αἰρετώτατον, Pol. 4 (7). 3. 1325 a 19.

15. For the two participles ἐκμισθύνοντα, συλλέξαντα, cp. 8 (6). 5. 1320 b 8, διαλαμβάνοντας τοὺς ἀπόρους ἀφορμὰς διδόντας τρέπειν ἐπ' ἐργασίας, and Plato, Rep. 465 C, τὰ δὲ πάντως πορισάμενοι θέμενοι παρὰ γυναικᾶς τε καὶ οἰκίας, ταμεύειν παραδόντες. But here the participles are in different tenses.

17. πλουτεῖν, 'to become rich,' as in 8 (6). 4. 1318 b 20.

18. μὲν οὖν ('so then') is here used as in c. 2. 1252 a 34.

19. ἐπίδειξιν . . . τῆς σοφίας. Cp. Plato, Hippias Minor, 368 C, σοφίας πλείστης ἐπίδειγμα.

'But, as we said, the plan adopted by Thales—that of trying to secure oneself a monopoly—is a general principle of the science of money-making.' Τὸ τοιοῦτον is explained by ἴαν τις . . . κατασκευάζειν: compare the use of ἴαν in Rhet. 3. 5. 1407 b 19, and of ὅταν in Metaph. M. i. 1076 a 30.

21. 816. Having said that this plan is not confined to philosophers but embodies a broad principle of money-making science (χρημαστικὸν 20), Aristotle points out that some States practise it, when they are in want of money (χρημάτων 22). See on the subject of State-monopolies in Greece Büchschütz, Besitz und Erwerb, p. 547 sqq., who traces them at Selymbria (Oecon. 2. 1348 b 33 sqq.), Byzantium (1346 b 25 sq.), and Lampsacus (1347 a 32 sqq.), and refers to the scheme of Pythocles at Athens (1353 a 15 sqq.) and to the measures of Cleomenes, the governor of Egypt (1352 b 14 sqq.). 'There is no evidence,' he adds, 'that monopolies were anywhere used in Greece, as they have often been in modern States, as a permanent source of revenue.' 'Nay,' Aristotle continues, 'in Sicily an individual with whom a sum of money had been deposited'—he seems to have had a larger

amount at his disposal than Thales—'resorted to a similar device, but he found that his success aroused the jealousy of the ruler of the State.' Thus the story incidentally bears out the assertion made in 21–23, that States occasionally seek revenue from sources of this kind. The hero of this story may probably have been a *τραπεζίτης*: cp. Demosth. Pro Phorm. c. 11, ἡ δ' ἐργασία (of banking) προσόδους ἔχουσα ἐπικινδύνους ἀπὸ χρημάτων αλλοτριῶν, and see *Richtschütz*, p. 502.

24. *συνεπρίατο*. Compare the use of *συνανέσθαι* in Theopomp. Fr. 219 and Plutarch, de Cupidine Divitiarum c. 3. 524 B.

25. *τῶν σιδηρείων*. Bern. 'iron-mines': Sus. 'iron-works.' The latter rendering is perhaps the more likely to be correct, as the metal would come from smelting-works, even if the ore was obtained in Sicilian mines, which may possibly have been the case, for iron-ore is still 'found in the mountains of Sicily' (A. K. Johnston, Dict. of Geography, art. Sicily). Aetna and the Lipari islands were famed in myth as the scene of the labours of Hephaestus and the Cyclopes (Virg. Georg. 4. 170 sqq.: Aen. 3. 675 sqq.: 8. 416 sqq.: Ovid, Fasti 4. 287 sq.).

ἐμπορίων. The merchants are conceived as sojourning at the *ἐμπόρια* (cp. 4 (7). 6. 1327 a 11 sqq.), which would usually be on the seacoast or not far from it, like the Peiraeus or Naucratis (τῆς Ἀλγύπτου τὸ ἐμπόριον, Aristot. Fragm. 161 1305 a 14). Not every city was an *ἐμπόριον*.

26. *ἐπώλει*. Note the tense.

27. *τῆς τιμῆς*, i. e. the usual price charged for iron. His winnings appear to have been due, in part to the advance on the usual price, which though small mounted up in proportion to the large quantity of iron sold, in part to the large returns which even the usual price brought to the merchants.

ἐπὶ τοῖς πενήκοντα ταλάντοις ἐπὶ λαβὴν ἑκατόν. Cp. Matth. 25. 20, Κύριε, πέντε τάλαντά μοι παρέδωκας ἴδε, ἄλλα πέντε τάλαντα ἐκέρδησα ἐπ' αὐτοῖς, and Strabo p. 701, ὡν τινὰ κοινὰ καὶ ἄλλοις Ἰνδοῖς ἐστούρηται, ὥς τὸ μακρόθιον ὥστε καὶ τριάκοντα ἐπὶ τοῖς ἑκατὸν προσλαμβάνειν. The article may be prefixed to *πεντήκοντα ταλάντοις* because the sum originally invested was fifty talents, or it may be added for the same reason for which it is prefixed to *δέκα* in Xen. Oecon. 20. 16, ῥάδιός γὰρ ἀπὸρ εἰς παρὰ τοὺς δέκα διαφέρει τῷ ἐν ᾧρα ἐργάζεσθαι, on which passage Dr. Holden remarks, 'where parts of a whole are stated in numbers, the article is sometimes prefixed to the numeral "to denote the definiteness of the relation" (Madvig, § 11, Rem. 6).' Bernays translates, 'he gained a hundred talents in addition to the

fifty which he had laid out': Mr. Weldon, 'he realized 200 per cent. on all his outlay.' Perhaps the passage quoted from St. Matthew makes in favour of Bernays' interpretation, though the article is probably to be explained in the same way as in the passage of Xenophon.

28. τοῦτον μὲν οὖν κ.τ.λ. This man brought on himself expulsion from the State, while Thales won applause for his wisdom, but yet the two men proceeded on the same principle. Μὲν οὖν is answered by μέντοι 31.

31. ἀσυμφόρους. Cp. 2. 9. 1270 b 20, συμφερόντως ἔχει τοῖς πράγμασιν. Dionysius probably objected to the whole available supply of a commodity so important both in war and peace as iron finding its way into the hands of a single private individual and coming to be obtainable only at an enhanced price. He would also hold that a private person had no business with a monopoly; monopolies would in his view be for the State. Besides, tyrants usually sought to keep their subjects poor (7 (5). 11. 1313 b 18) and distrusted the rich (7 (5). 10 1311 a 15 sqq.).

33. καὶ τοῖς πολιτικοῖς, i.e. to statesmen as well as to heads of households (cp. c. 8. 1256 b 37, ὅτι μὲν τοῖνυν ἔστι τις κτητικὴ κατὰ φύσιν τοῖς οἰκονόμοις καὶ τοῖς πολιτικοῖς, and Eth. Nic. 6. 5. 1140 b 10) and to those who hold the science of money-making in high esteem (1259 a 5). For χρήσιμον γνωρίζειν, cp. 8 (6). 1. 1317 a 33, χρήσιμον δ' ἕκαστον αὐτῶν γνωρίζειν.

34. πολλαῖς γὰρ πόλεσι κ.τ.λ. A large revenue was essential to the working of the extreme democracy (Pol. 6 (4). 6. 1293 a 1 sq.); States frequently at war were also bound to have plenty of money at command (2. 9. 1271 b 11). Households stand less in need of exceptional sources of income.

35. τινὲς καὶ πολιτεύονται, i.e. in addition to those who pursue these aims in private life. See Schneider's note, vol. 2. p. 65, on the πορισταὶ at Athens, but Eubulus is probably referred to—cp. Plutarch, Reip. Gerend. Praecepta, c. 15 *sub fin.*, and Theopomp. Fr. 96 (Müller, Fr. Hist. Gr. 1. 293). See also Plato, Laws 742 D, and the account of the good citizen given in Rhêt. ad Alex. 39. 1446 b 33.

For ταῦτα as the object of πολιτεύονται, cp. 2. 7. 1267 a 18.

- C. 12. 37. Ἐπεὶ δὲ κ.τ.λ. 'Since we distinguished' (in 1. 3. 1253 b 3 sqq.) 'three parts of οἰκονομική' (for ἦν, cp. Metaph. A. 6. 1071 b 3, ἐπεὶ δ' ἦσαν τρεῖς οὐσίαι, and de Caelo 1. 3. 269 b 33), the question arises, with which of them is οἰκονομική most concerned? We have seen that the οἰκονομικός as such can hardly

be said to be directly concerned with *χρηματιστική*: but with which of the three relations that make up the household—*γαμική*, *πατρική*, *δεσποτική*—is he most concerned? This is the question which Aristotle apparently intends to raise here (compare the solution given at the beginning of c. 13), but his articulation of it is in unusual disarray. He has no sooner enumerated the three parts of *οικονομική*, than he proceeds to refer to the account which he has already given of *δεσποτική*, and to distinguish the rule exercised by the husband over his wife from the rule exercised by the father over his children, with the object apparently of showing that the two latter relations represent a higher kind of rule (*πολιτική* or *βασιλική*) than the former—the result being that *οικονομική* is more concerned with *πατρική* and *γαμική* than with *δεσποτική* (cp. 1. 5. 1254 a 25, *αὐτὸς βελτίον ἢ ἀρχὴ ἢ τῶν βελτιόνων ἀρχομένων*, and 4 (7). 14. 1333 b 27, *τοῦ γὰρ δεσποτικῶς ἄρχειν ἢ τῶν ἐλευθέρων ἀρχὴ καλλίων καὶ μᾶλλον μετ' ἀρετῆς*), and that it is more concerned with *δεσποτική* than with *χρηματιστική*.

39. καὶ γάρ. Vict. 'statim autem causam affert, cur distinxerit copulam patris ac liberorum a copula viri et uxoris; docet enim illa imperia diversa esse.'

ἄρχειν, sc. *ἔφαμεν* (latent in *ἦν*, 37) *τὸν οἰκονόμον*. The reference would seem to be to c. 3. 1253 b 4 sq.

ὡς ἐλευθέρων μὲν ἀμφοῖν, i.e. *τοῦ ἀρχομένου χάριν* (4 (7). 14. 1333 a 3 sqq.), or perhaps for the common good of ruler and ruled (3. 6. 1278 b 37 sqq.). Contrast *δεσποτικὴ ἀρχή*, 3. 6. 1278 b 32 sqq. *Πολιτική*, *βασιλική* (3. 7. 1279 a 33), and *ἀριστοκρατικὴ ἀρχή* (3. 17. 1288 a 11) are forms of *ἡ τῶν ἐλευθέρων ἀρχή*. It may be questioned whether it is quite an adequate idea of *ἡ τῶν ἐλευθέρων ἀρχή* to make it consist simply in ruling for the benefit of the ruled; Marcus Aurelius (Comment. 1. 14) seems to understand it otherwise.

1. *πολιτικῶς*, 'as a citizen-ruler rules over his fellow-citizens.' 1259 b. *Πολιτικὴ ἀρχή* is said in 3. 4. 1277 b 7 to be the kind of rule which is exercised over *τῶν ὁμοίων τῷ γένει καὶ τῶν ἐλευθέρων*, but this account seems too wide, for the rule of a father over a child would then fall under *πολιτικὴ ἀρχή*: in 1. 7. 1255 b 20 it is explained as *ἐλευθέρων καὶ ἴσων ἀρχή*, and this seems more exact, but we must bear in mind that under *ἴσων* are included proportionate, as well as absolute, equals. *Πολιτικὴ ἀρχή* usually implies an interchange of ruling and being ruled (cp. 3. 6. 1279 a 8 sqq.), but it does not necessarily do so (cp. c. 1. 1252 a 15)—it does not do so in the case of the wife, nor does it do so in the case of the rule of

νοῦς over *δρεξις*, which is πολιτικὴ καὶ βασιλική (I. 5. 1254 b 5). The relation of husband and wife is elsewhere described as ἀριστοκρατική (Eth. Nic. 8. 12. 1160 b 32 sqq.: 8. 13. 1161 a 22 sqq.), because it should be such as to assign τὸ ἀρμόζον ἐκάστῳ (cp. Pol. 6 (4). 8. 1294 a 9, δοκεῖ δὲ ἀριστοκρατία μὲν εἶναι μάλιστα τὸ τὰς τιμὰς νενεμήσθαι κατ' ἀρετήν). Aristotle holds that though on the whole and as a rule the man is superior to the woman, there is nevertheless work which she can do better than he, and that account should be taken of this fact in determining the position of the wife in the household.

2. εἰ μὴ που κ.τ.λ. Sus. 'was nicht ausschliesst, dass das Verhältniss sich hie und da auch wider die Natur gestaltet,' and so Mr. Welldon: 'wherever the union is not unnaturally constituted.' Sepulveda, on the other hand, supplies as the nom. to συνεστηκε, not ἡ κοινωμία, but 'mas et femina,' translating 'nisi ubi praeter naturam constiterunt,' and Lambinus 'mas,' translating 'nisi forte ita comparatus est, ut a natura desciverit.' I incline, however, to take συνίσταται as impersonal and to translate 'except where there is a contravention of nature.' See Bon. Ind. 342 b 20 sqq., and for συνίσταται παρὰ φύσιν, ibid. 731 a 20-27. As to the impersonal use of verbs in Greek, see Riddell, *Apology of Plato*, p. 155 sqq. The following epigram on James I is quoted by the late Mr. Mark Pattison in his copy of Stahr's edition of the *Politics* (1839):

'Rex fuit Elisabeth, nunc est regina Iacobus.'

4. ἐν μὲν οὖν κ.τ.λ. Μὲν οὖν appears to be answered by δ' 9. In most cases of political rule, indeed, there is an interchange of ruling and being ruled, which does not occur in the case of husband and wife. Free and equal citizens, in fact, aim at being equal in nature and differing in nothing. (I take τὸ ἀρχον καὶ τὸ ἀρχόμενον to be the nom. to βούλεται.) Yet even here differences do not wholly vanish, for the holders of office seek for the time of their magistracy to have their position marked by a distinctive aspect and bearing, a distinctive mode of address and marks of respect; thus if there is an equality of nature, there is a temporary inequality in externals even among like and equal citizens. The relation in which the citizen-ruler stands to those over whom he rules during his term of office is that in which the male permanently stands to the female. (Cp. 2. 2. 1261 a 30 sqq., where the same idea appears that even ἐλεύθεροι καὶ ἴσοι are differentiated by the fact of their holding or not holding office.) The husband, we learn, rules his wife as a citizen-ruler rules his fellow-citizens; he is marked off from his wife less by a difference in nature than by a difference σχήμασι καὶ λόγοις καὶ τιμαῖς. The father, on the contrary, is different

in nature from his child (1259 b 14). Aristotle does not, perhaps, always abide by this view of the relation of husband and wife; thus in Eth. Nic. 5. 10. 1134a 26 σοφί, τὸ πολιτικὸν δίκαιον, which obtains ἐπὶ κοινωνῶν βίου πρὸς τὸ εἶναι αὐτάρκειαν, ελευθέριον καὶ ἴσων ἢ κατ' ἀναλογίαν ἢ κατ' ἀρεμῶν, is said not to obtain even between husband and wife, though the conjugal relation comes nearer to realising it than any other household relation, but only τὸ οἰκονομικὸν δίκαιον—indeed in this very book of the Politics (c. 13 1260 a 29) he requires from the wife a submissive silence before her husband.

7. ὅταν, 'for the time during which'

ζητεῖ, sc. τὸ ἄρχον. The claim made by a ruler (Amasis) is mentioned in illustration. Cp 6 (1) 14 1298 a 10, τὴν τοιαύτην γὰρ ἰσότητα ζητεῖ ὁ δῆμος: 7 (5). 8 1308 a 11, ὁ γὰρ ἐπὶ τοῦ πληθύνει ζητοῦσιν οἱ δημοτικοὶ τὸ ἴσον: 8 (6). 3 1318 b 4, δεῖ γὰρ ζητοῦσαι τὸ ἴσον καὶ τὸ δίκαιον οἱ ἥπτονος, οἱ δὲ κρατοῦντες οὐδὲν φροντίζουσιν.

8 σχήμασι. Lamb 'vestitu.' Bein. 'die Tiarhe,' but ἐσθῆτι and σχήματι are distinguished in Eth. Nic. 4. 9. 1125 a 30 (cp. Rhet. 2. 8. 1386 a 32, if ἐσθῆτι is the right reading in this passage). Sepulv. and Gij-h 'ornam.' Viet 'vestibus.' Perhaps 'aspect and bearing.' See Bon. Ind. 739 b 59—740 a 5.

λόγοις, 'mode and matter of address.'

καὶ (before Ἀμισίς) as elsewhere introduces an instance. Amasis is an instance of 'that which rules after being ruled.' He had been a subject and was now a ruler. He claimed that, like the utensil referred to, which had been recast to form the image of a god and now was an object of veneration to the Egyptians, he should be treated for what he was, not what he had once been. Cp. II dt. 2. 172. A somewhat similar metaphor is used by Themistocles in Aelian V. 11. 13. 39.

9. ἀεὶ . . . τοῦτον ἔχει τὸν τρόπον, 'at all times, not merely for a term, stands to the female in this relation.'

11. τὸ γὰρ γεννήσαν. Γενῶν is used of the female as well as the male (cp. 4 (7). 16. 1334 b 36: de Gen. An. 2. 5. 741 b 3), but Aristotle is here evidently thinking of the father, not the mother.

ἄρχον ἐστίν, cp. Metaph. A. 7. 1072 b 10, ἐξ ἀναγκῆς ἄρα ἐστίν ὄν, and Pol. 2. 6. 1265 b 19, ἴσονται διαφέροντες. It is not identical with ἄρχει: the participle is used in an adjectival sense, 'a permanent quality being predicated of the subject' (Holden, Oeconomicus of Xenophon, Index p. 36 *).

12. βασιλικῆς εἰδὸς ἀρχῆς, 'the specific nature of royal rule.' Sus. 'was denn eben die Form einer königlichen Gewalt ergibt.' Cp. Eth. Nic. 8. 12. 1160 b 24, ἡ μὲν γὰρ πατρὸς πρὸς υἱέας κοινωνία

βσιλείας ἔχει σχῆμα, Pol. I. 4. 1253 b 30, ἐν ὀργάνου εἶδει, and 3. 15. 1286 a 2 sq.

14. τὸν βασιλέα τούτων ἀπάντων. Cp. Eth. Nic. 8. 12. 1160 b 24-27, ἡ μὲν γὰρ πατὴρ πρὸς νείεις κοινωνία βασιλείας ἔχει σχῆμα, τῶν τέκνων γὰρ τῷ πατρὶ μέλει· ἐντεῦθεν δὲ καὶ Ὀμηρος τὸν Δία πατέρα προσαγορεύει, πατρικὴ γὰρ ἀρχὴ βούλεται ἡ βασιλεία εἶναι. Homer is praised for using the words 'father of gods and men' to designate the Kingship of Zeus over gods and men. For, Aristotle proceeds, the father is the truest type of a King. The King, like the father, 'should surpass those he rules in nature' ('indole,' Bon. Ind. 837 a 52, cp. Pol. 2. 2. 1261 a 39, διὰ τὸ τὴν φύσιν ἴσους εἶναι πάντας), 'but be one with them in race.'

15. μὲν should logically have followed φύσει, but, as Bonitz observes (Ind. 454 a 20), who compares 6 (4). 5. 1292 b 12 sqq., 'interdum non ei additur vocabulo in quo vis oppositionis cernitur.'

- C. 13. 18. Φανερόν τοῖνον. So far as the protasis introduced by ἐπεὶ in 1259 a 37 survives the long series of considerations which break in upon it in 1259 a 39-b 17, it here finds its apodosis, which is introduced by τοῖνον, as elsewhere by ὥστε (Bon. Ind. 873 a 31 sqq.) or possibly διό (Bonitz, Aristotel. Stud. 3. 122 sqq.). For the connexion of the whole, see note on 1259 a 37. Xenophon in the Oeconomicus had described with much zest the mixture of vigilance and geniality with which the thrifty Ischomachus gets everybody connected with his farm, from his wife and his steward downwards, to strain every nerve for the increase of his substance, which is, according to him, the aim of οἰκονομία (cp. Oecon. c. 6. 4, ἡ δὲ ἐπιστήμη αὐτῇ—i.e. ἡ οἰκονομία—ἐφαίνεται ἢ οἶκος δύναται αἰεὶ ἀνθρώποι). In tacit opposition to Xenophon, Aristotle here presses the consequences of the principle which he has established in the foregoing chapters, that χρηματιστική, and even its soundest part, is in strictness no part of οἰκονομία, but only an auxiliary art (ὕπηρετική), and that though οἰκονομία will not be indifferent to the goodness or badness of the property it uses (1258 a 26), its business is nevertheless rather to care for the excellence of the human beings with whom it has to deal, and for that of the free rather than the slave. The original propounder of this view may well have been Socrates (Cleitophon 407 A sq.: see Wytténbach on [Plutarch] de Liberis Educandis c. 7. 4 E), but traces of it appear in Plato, Politicus 261 C and Laws 743 E, and we find doctrines of a similar kind ascribed to Cynics like Diogenes (Aelian, V. H. 12. 56: cp. Diog. Laert. 6. 41). The views of Crassus, who was not unacquainted with the teaching of Aristotle (Plutarch, Crassus c. 3), may possibly have been influenced

by the passage before us (see the account of them given in Crassus c. 2. and above, p. xvii). Cato the Censor is praised by Plutarch (Cato Censor, c. 20) for combining with keenness as an economist care for the welfare of his wife and children. For the relation of the Stoic and Epicurean conceptions of *οικονομία* to those of Plato and Aristotle, see Schömann, *Opusc. Acad.* 3. 234 sqq.

19. τὴν τῶν ἀψύχων κτήσιν, 'inanimate property.' Cp. 2. 7. 1267 b .10, τὴν τῆς γῆς κτήσιν, and 1. 9. 1257 b 40, τὴν τοῦ νομίσματος οὐσίαν.

20. τὴν τῆς κτήσεως, ὃν καλοῦμεν πλοῦτον. Sus. 'als diesen' (inanimate property) 'in den tüchtigen Stand zu setzen, den man Reichthum und Wohlhabenheit nennt,' ὃν καλοῦμεν πλοῦτον being explanatory of ἀρετὴ κτήσεως, cp. Rhet. 1. 6. 1362 b 18, πλοῦτος ἀρετὴ γὰρ κτήσεως καὶ ποιητικῶν πολλῶν [ἀγαθῶν].

21. τῶν ἐλευθέρων μᾶλλον ἢ δοῦλων. For the addition of the article before ἐλευθέρων and its absence before δοῦλων, see Vahlen's note on Poet. 4. 1449 a 1, where Rhet. 2. 13. 1390 a 16, μᾶλλον ζῶσι κατὰ λογισμὸν ἢ κατὰ τὸ ἦθος is quoted. It is, however, possible that a slightly depreciatory significance attaches to the omission of the article before δοῦλων, as in Agesil. 11. 4, ἥσκει δὲ ἐξομιλεῖν μὲν παντοδαποῖς, χρῆσθαι δὲ τοῖς ἀγαθοῖς. Cp. 1. 7. 1255 b 32-33.

πρῶτον μὲν οὖν κ.τ.λ. Μὲν οὖν here as often elsewhere is introductory to a clearer definition of what has just been said. (The μὲν is apparently answered by δέ 28.) Aristotle has spoken in the preceding sentence of an ἀρετὴ δοῦλων, and the thought occurs to him that there are two senses of ἀρετή, and that he may be understood merely to inculcate on the master the communication of technical excellence to the slave (cp. 1260 b 3 sqq.). He therefore loses no time in raising the question, what the virtue is in the case of slaves, which he has said the householder is to care for and promote: is it merely ὀργανικὴ καὶ διακονικὴ ἀρετή, or are they capable of ἠθικὴ ἀρετή? (For the terms in which the question is raised, cp. 5 (8). 5. 1339 b 42, οὐ μὴν ἀλλὰ ζητητέον μὴ ποτε τοῦτο μὲν συμβέηκε, τιμωτέρα δ' αὐτῆς ἡ φύσις ἐστὶν ἢ κατὰ τὴν εἰρημένην χρεῖαν.) Aristotle had defined the natural slave in the words, ὅσων ἐστὶν ἔργον ἢ τοῦ σώματος χρήσις, καὶ τοῦτ' ἐστ' ἀπ' αὐτῶν βέλτιστον, 1. 5. 1254 b 17—words which went farther even than the well-known saying in Homer (Ody. 17. 322), that Zeus in taking away a man's freedom takes away half his virtue—and he feels that a doubt may well be raised whether a slave is capable of moral virtue. The course of the argument on this subject seems to be as follows:—'The answer is not easy, for if the slave has moral virtue, how does he differ from a freeman? Yet if he has it not, the fact is surprising, seeing that he is a man

and shares in reason. The same question, however, arises as to the wife and child, and it is better to put the question in its most comprehensive form—is the virtue of that which by nature rules the same as the virtue of that which by nature is ruled, or different? (It will be seen that Aristotle abstains for the present from raising any question as to that which neither naturally rules nor naturally is ruled.) If we say that both have complete virtue, why should the one rule and the other be ruled? If again we say that their virtue differs in degree, the same question arises, for between ruling and being ruled there is a difference not of degree, but of kind. If, on the other hand, we say that one has virtue and the other not, how can the ruler rule well, or the ruled obey well, without virtue? Both, it is clear, must have virtue, and virtue must have different kinds, just as there are different kinds of that which is by nature ruled. We are familiar with this in the case of the soul; in the soul there is a part which naturally rules and another which naturally is ruled, and to each of these two parts we attribute a virtue of its own. But if these two parts, related to each other as naturally ruling and ruled, exist by nature, then other pairs also, destined by nature to rule and be ruled respectively, exist by nature—the master and slave, the husband and wife, the father and child—and each member of these three pairs has a virtue of its own varying according to the constitution of the soul in each and the work each has to perform.' We must bear in mind that in the *Meno* of Plato Socrates is made to assert the identity of the temperance and other virtues of women and men, in opposition to the sophist Gorgias, and that Aristotle's object here is to show that virtue varies with social function, the virtue of the ruled not being the same as the virtue of the ruler. It is, however, also his object to show, in opposition to those who confined virtue to the ruler (3. 4. 1277 a 20), that τὸ φύσει ἀρχόμενον, whether wife, child, or slave, is not without moral virtue, but has a sort of virtue varying with its psychical constitution and the function it discharges. Here therefore, as elsewhere, Aristotle steers a midway course between two extremes—the view of those who denied virtue to the ruled, and the view of those who identified the virtue of women and men.

24. σωφροσύνη κ.τ.λ. These virtues are instanced as those most likely to be found in slaves, more likely than μεγαλοψυχία, φρόνησις, or σοφία.

τῶν ζῴων. For this use of the gen., Susemihl rightly compares 1. 13. 1260 b 2 (already referred to by Schn., vol. 2. p. 68): 3. 5. 1278 a 27: 3. 13. 1284 b 11 (if Π^a are wrong): 5 (8). 4. 1338 b 30.

20. ἔχει . . . ἀμφοτέρως. 'For whichever alternative we adopt, difficult questions arise' (Lamb. 'dubitationem habet, utrumcunque dixeris'). ἔχει is probably here impersonal; see Bon. Ind. 305 b 31 sqq., and Riddell, *Apology of Plato*, p. 155 sq.

εἴτε γὰρ ἔστι, sc. ἀρετὴ τις δούλου.

32. καὶ . . . ἤ. See note on 1. 2. 1253 a 18.

33. πότερον . . . ἐτέρω. This is not exactly the same question as had been raised about the woman and child just before; perhaps it is already felt to be paradoxical to deny to the ἀρχόμενον φύσει the possession of any kind of moral virtue. Besides, the question now raised is that which Socrates had raised (1260 a 22), and Aristotle is much preoccupied with his view on the subject.

34. γὰρ justifies ἐπισκεπτέον by adducing difficulties which arise.

καλοκαγαθίας. The question is put as paradoxically as possible, for καλοκαγαθία is precisely the type of virtue from which slaves and women and children are furthest removed: see L. Schmidt, *Ethik der alten Griechen* 1. 333 sq., who refers to Xen. Mem. 1. 1. 16, περὶ τῶν ἄλλων (διελέγετο Σωκράτης), ἃ τοὺς μὲν εἰδότες ἡγήτο καλοὺς ἀγαθοὺς εἶναι, τοὺς δ' ἀγνοοῦντας ἀνδραποδώδεις ἀν δικάως κεκλησθῆναι. Καλοκαγαθία is the virtue of knights and hoplites (Xen. Mem. 3. 5. 18 sqq.). Cp. also Eth. Nic. 4. 7. 1124 a 1, τοῖς μὲν οὖν ἡ μεγαλοψυχία οἷον κόσμος τις εἶναι τῶν ἀρετῶν· μείζους γὰρ αὐτὰς ποιεῖ καὶ οὐ γίνεται ἄνευ ἐκείνων· διὰ τοῦτο χαλεπὸν τῇ ἀληθείᾳ μεγαλόψυχον εἶναι· οὐ γὰρ οἷον τε ἄνευ καλοκαγαθίας: Magn. Mor. 2. 9. 1207 b 20 sqq.; Eth. Nic. 10. 10. 1179 b 10 sqq. The conception of καλοκαγαθία is still further worked out in Eth. Eud. 7. 15.

37. τὸ δὲ κ.τ.λ. Cp. 1. 1. 1252 a 9.

38. οὐδέν, 'not at all,' as in Probl. 10. 35. 894 b 13.

40. ἀρχθήσεται. The fut. med. ἄρξεται occurs in a passive sense in 8 (6). 4. 1318 b 36.

1 δειλός. Cp. Plato, *Laws* 901 E, δειλίας γὰρ ἔκγονος ἔν γε ἡμῖν 1260 a ἀργία. Aristotle Eth. Nic. 9. 4. 1166 b 10, διὰ δειλίαν καὶ ἀργίαν, and below 1260 a 36.

3. ταύτης δ' . . . ἀρχομένων. These words are often translated—'and that there are different forms of virtue corresponding to the differences between the naturally ruled.' But then hitherto, as Sussemlil remarks (*Hermes* (1884), Bd. 19. Hft 4), Aristotle has been dwelling on the difference between ruler and ruled, not on the differences between various ruled elements, and if ὥσπερ here means 'corresponding to,' we certainly expect ὥσπερ καὶ τοῦ φύσει ἀρχόντος καὶ ἀρχομένου. Not ὥσπερ καὶ τῶν φύσει ἀρχόντων καὶ ἀρχομένων, the reading to which the rendering found in two MSS. (2, 7)

of the *velus versio* points—'quemadmodum et natura principantium et subiectorum'—for hitherto, as Sus. sees, though he accepts this reading, no stress has been laid on the fact of the existence of different forms of ἀρχοντα and ἀρχόμενα: on the contrary, it is on the difference between τὸ ἀρχον and τὸ ἀρχόμενον and their respective ἐργα that the existence of different forms of virtue has been rested. Perhaps, however, ὥσπερ does not here mean 'corresponding to,' but simply 'as indeed'—so that our rendering will run 'and that different types of virtue exist, as indeed differences also exist between the naturally ruled.' Compare the use of ὥσπερ in 1. 11. 1259 a 35, πολλὰς γὰρ πόλεις δὲ χρηματισμοῦ, ὥσπερ οἰκίαι, μᾶλλον δέ. Aristotle's meaning will then be, that there is nothing more surprising in the fact of ruler and ruled having different types of virtue than there is in the fact of the naturally ruled differing in character. He has already said in 1. 5. 1254 a 24, καὶ εἶδη πολλὰ καὶ ἀρχόντων καὶ ἀρχομένων ἔστιν, καὶ δὲ βελτίων ἢ ἀρχὴ ἢ τῶν βελτιόνων ἀρχομένων. Perhaps, however, τῆς ἀρετῆς should be supplied before τῶν φύσει ἀρχομένων, and the translation should be—'as indeed differences also exist between the virtue of one naturally ruled element and that of another.' Those who take ὥσπερ in the sense of 'corresponding to' will be much tempted to read ὥσπερ καὶ τῶν φύσει ἀρχόντων καὶ ἀρχομένων, but this reading rests, as has been said, only on the authority of one or two MSS. of the *velus versio*, the rendering found in which may represent nothing more than a conjectural emendation. This change of reading might, indeed, be dispensed with, if an ellipse of πρὸς τὸ φύσει ἀρχον or πρὸς τὰ φύσει ἀρχοντα could be supposed between ὥσπερ καὶ and τῶν φύσει ἀρχομένων (compare the ellipse of πρὸς τὴν ψυχὴν in 5 (8). 5. 1340 b 17). But ὥσπερ need not mean 'corresponding to,' and probably does not. (Since writing the foregoing note, I have become acquainted with the following annotation by the late Mr. Mark Pattison in the copy of Stahr's Politics already referred to (above on 1259 b 2). Stahr translates in this edition—'diese aber ihre Verschiedenheiten hat, so gut wie die, welche von Natur zum Beherrschtwerden und zum Herrschen bestimmt sind.' The annotation is—'if the words [ἀρχόντων καὶ] are to form part of the text, surely the meaning is, not "so gut wie die," but "have differences corresponding to the differences between the natural ruler and the natural ruled." But all the MSS. appear to omit them, and the meaning is—"and in the same way as there are differences between the virtues of the ruler and those of the ruled, so there are differences between the virtues of the different species of the ruled.")

4. καὶ τοῦτο κ.τ.λ. I take the literal rendering to be—‘and this has at once led the way for us in the case of the soul’ (‘this’ being ‘the existence of a natural ruler and a natural ruled, each with a virtue of its own’). For *ὑφίσταται* in this sense, compare Plato, *Lysis* 217 A, ἀρ’ οὖν καὶ καλῶς . . . ὑφίσταται ἡμῖν τὸ νῦν λεγόμενον; and the use of the word *προσδοκούμεναι* in *de Gén. An.* 4. 4. 770 b 3. *Περὶ τὴν ψυχὴν* is perhaps not far removed in meaning from *ἐν τῇ ψυχῇ* (cp. *Bon. Ind.* 579 a 29 sqq.). The soul is one of the things that lie nearest to us, and on examining it the phenomenon of which we are in quest appears, and thus we are guided to detect it in other cases also. Cp. Plutarch, *de Fraterno Amore* c. 2 *ἰνίσι*, καίτοι τὸ παράδειγμα τῆς χρήσεως τῶν ἀδελφῶν ἢ φύσει οὐ μακρὰν ἔθηκεν, ἀλλ’ ἐν αὐτῷ τῷ σώματι τὰ πλείστα τῶν ἀναγκαίων διττὰ καὶ ἀδελφὰ καὶ δίδυμα μηχανησαμένη, χεῖρας, πόδας, ὄμματα, ὦτα, βίνας, ἐδίδαξεν ὅτι κ.τ.λ. The perfect *ὑφίσταται* may be defended, either as referring to the previous assertion of the existence of a ruling and a ruled element within the soul (*i.* 5. 1254 b 5), or as implying that the soul affords an already forthcoming and familiar example of the fact—cp. *de Part. An.* 1. 3. 643 b 10, δεῖ πειρᾶσθαι λαμβάνειν κατὰ γένη τὰ ζῷα, ὡς ὑφίσταται οἱ πολλοὶ διορίσαντες ὅριστος γένους καὶ ἰχθύος. Schütz’ conjectural addition of τὰ before *περὶ τὴν ψυχὴν* simplifies the passage, but is perhaps unnecessary. It should be added that *Vic.* takes *ὑφίσταται* in a passive sense (‘incoepum est’), and that *Bonitz* also (*Ind.* 807 b 46) gives it a passive meaning. The correctness of this view, however, is open to doubt. For the thought, cp. 4 (7). 14. 1333 a 16 sqq.

6. οἷον does not seem here to exemplify but to explain, as in 3. 13. 1283 b 1.

8. τῶν ἄλλων, ‘other things besides the rational and irrational elements of the soul.’

ὥστε κ.τ.λ. Thurot (*Études*, p. 18), with most others, translates the words *ὥστε φύσει τὰ πλείω ἄρχοντα καὶ ἀρχόμενα* ‘de sorte que la plupart des êtres commandent ou obéissent par nature,’ and fails, not without reason, to find a satisfactory meaning in the words when thus translated, adding ‘du moins la leçon vulgaire ne se lie pas avec ce qui suit immédiatement.’ Hence he proposes to read *ὥστε πλείω τὰ φύσει ἄρχοντα καὶ ἀρχόμενα*. But is not another interpretation of τὰ πλείω possible? May not the meaning of the passage be as follows—‘so that not only is this one case of a ruling element and a ruled natural, but the plurality of cases of the same thing which we observe are natural too—I say “plurality,” for the free rules the slave in one way, and the male the female in another,

and the man the child in a third, and while (μὲν) the parts of the soul exist in all these, they exist differently in each.' The first conclusion drawn is, that in a plurality of cases we find a ruling element and a ruled, both existing by nature. The reason for proving their naturalness is that only τὰ φύσει ἄρχοντα καὶ ἀρχόμενα have a moral virtue of their own; thus the τεχνίτης, being neither φύσει nor fully a slave, has not a moral virtue of his own, except so far as he is a slave. From this first inference Aristotle passes on to a second—that of a diversity of psychological constitution and of moral virtue in every ruling and ruled element subsisting by nature, according as the function discharged in each case is absolute and complete (τὸ ἀπλῶς ἔργον) or falls in various degrees short of being so. For τὰ πλείω ἄρχοντα καὶ ἀρχόμενα, cp. de Gen. An. 2. 7. 746 a 12, ἐπεὶ δὲ τὰ μὲν μονοτόκα, τὰ δὲ πολυτόκα τῶν τοιούτων ἐστὶ ζῴων, καὶ τὰ πλείω τῶν ἐμβρύων ('mehreren Embryen,' Aubert and Wimmer) τὸν αὐτὸν ἔχει τρόπον τῷ ἐνί: de Caelo 1. 8. 276 b 19, ἐν τοῖς πλείοσιν οὐρανοῖς ('in den mehreren Himmelsgebäuden,' Prantl). So we have οἱ πολλοὶ σύνδεσμοι ('a multiplicity of conjunctions') in Rhet. 3. 5. 1407 b 12, and οἱ πολλοὶ θεράποντες in Pol. 2. 3. 1261 b 37: cp. also Dio Chrys. Or. 1. 50 R, τὰλλα οὕτως ἀγαθὰ τὰ ἀρχόμενα τοὺς ἄρχοντας. Thurot, as has been said, would read ὥστε πλείω τὰ φύσει ἄρχοντα καὶ ἀρχόμενα, but this conclusion seems hardly to be that to which the preceding words point. Bernays avoids this objection in his rewriting of 8-17, as does also Susemihl in his still more sweeping reconstruction of 8-20 (Qu. Crit. p. 359: *Hermes* 19. 588 sqq.), but no MS. gives them any support, nor am I convinced that any change is necessary.

11. τὰ μόρια τῆς ψυχῆς, i.e. τὸ ἄλογον and τὸ λόγον ἔχον: cp. de Gen. An. 2. 4. 741 a 2, τὰ δ' ἄλλα μόρια τῆς ψυχῆς (other than ἡ γεννώσα καὶ θρεπτική ψυχὴ) τοῖς μὲν ὑπάρχει, τοῖς δ' οὐχ ὑπάρχει τῶν ζῴων. To give the slave τὸ λόγον ἔχον, τὸ παθητικόν must be counted here (as in Eth. Nic. 1. 6. 1098 a 3 and 1. 13. 1103 a 2) as part of τὸ λόγον ἔχον, not of τὸ ἄλογον, for he has not the more indubitable element of τὸ λόγον ἔχον, τὸ βουλευτικόν (1260 a 12: cp. 3. 9. 1280 a 32 sqq.), which is apparently identical with that which is called τὸ λογιστικόν in Eth. Nic. 6. 2. 1139 a 12. Thus in 1. 5. 1254 b 22, he is said κοινῶν λόγον τοσοῦτον ὅσον αἰσθάνεσθαι ἀλλὰ μὴ ἔχειν.

13. ἀκυρον, 'imperfect in authority,' 'imperfectly obeyed':—cp. Eth. Nic. 7. 10. 1151 b 15, λυποῦνται, ἐὰν ἀκυρα τὰ αὐτῶν ἢ ὥσπερ ψηφίσματα. In women τὸ βουλευτικόν is there, but often does not get its own way.

14. ἀτελής. Cp. Plato, Laws 808 D, ὅσα γὰρ μάλιστα [ὁ παῖς] ἔχει

πηγὴν τοῦ φρονεῖν μήπω καταρτυμένην, and Rep. 441 A-B. Cp. also Aristot. Phys. 7. 3. 247 b 18 sqq., where the child is described as in a state of φυσικὴ ταραχή, which must settle down before it can become φρόνιμον καὶ ἐπιστήμον. In Eth. Nic. 3. 4. 1111 b 8 προαίρεσις, and in Eth. Nic. 6. 13 1144 b 8 νοῦς, are denied to the child, who is said in Eth. Nic. 3. 15 1119 b 5 to live κατ' ἐπιθυμίαν.

ὁμοίως κ.τ.λ., i.e. the moral virtues, like the parts of the soul, exist in all, but differently. The construction of this sentence seems to be—ὕποληπτόν τοίνυν ἀναγκαῖον (εἶναι) ὁμοίως ἔχειν καὶ περὶ τὰς ἠθικὰς ἀρετάς, δεῖν μὲν κ.τ.λ. For the omission of εἶναι, see Bon. Ind. 43 a 6, 239 a 9 sqq., and cp. c. 9. 1257 b 32. A somewhat similarly constructed sentence occurs in Magn. Mor. 1. 18. 1190 a 15 sq.: cp. also 28, διὸ δεῖ, ὥσπερ ὁ ποιητὴς εἴρηκε περὶ γυναικός, οὕτω νομίζειν ἔχειν περὶ πάντων. Bekker and Sus., however, begin a fresh sentence with ὑποληπτόν.

16. ὅσον κ.τ.λ. 'Επιβάλλει or some such word needs to be supplied here, but Aristotle follows pretty closely the language of Meno in Plato, Meno 72 A, καθ' ἐκάστην γὰρ τῶν πράξεων καὶ τῶν ἡλικιῶν πρὸς ἕκαστον ἔργον ἐκάστω ἡμῶν ἡ ἀρετὴ εἴσιν. Compare also for the thought Plato, Rep. 601 D

17. διὸ κ.τ.λ. 'Hence the ruler must possess moral virtue in its complete rational form, for any function taken absolutely and in its fullness belongs to [and demands] a master-hand, and reason is such a master-hand.' The function of healing, for instance, is predicated ἀπλῶς of the physician who directs and superintends the process, and only in a qualified way (πως) of the subordinate who carries his directions into effect: cp. 4 (7). 3. 1325 b 21, μάλιστα δὲ καὶ πρίντεν λέγομεν κυρίως καὶ τῶν ἐξωτερικῶν πράξεων τοὺς ταῖς διανοαῖς ἀρχιτέκοντας. Cp. also Eth. Nic. 7. 12. 1152 b 1, περὶ δὲ ἡδονῆς καὶ λύπης θεωρῆσαι τοῦ τὴν πολιτικὴν φιλοσοφοῦντος· οὗτος γὰρ τοῦ τέλους ἀρχιτέκτων, πρὸς ὃ βλέποντες ἕκαστον τὸ μὲν κακὸν τὸ δ' ἀγαθὸν ἀπλῶς λέγομεν, and Marc. Antonin. Comment. 6. 35. As to τελείαν . . . τὴν ἠθικὴν ἀρετὴν, cp. Magn. Mor. 2. 3. 1200 a 3, ἡ τελεία ἀρετὴ ὑπάρξει, ἣν ἔφαμεν μετὰ φρονήσεως εἶναι: Eth. Nic. 10. 8. 1178 a 18, τὸ δ' ὁρᾶν τῶν ἠθικῶν (ἀρετῶν) κατὰ τὴν φρόνησιν: Pol. 3. 4. 1277 b 18 sqq. (especially ἡ δὲ φρόνησις ἀρχοντος ἰδίας ἀρετὴ μόνῃ, 25).

21. οὐχ ἡ αὐτὴ κ.τ.λ. Cp. 3. 4. 1277 b 20 sqq. This teaching is anticipated in Eth. Nic. 8. 14. 1162 a 26, ἔστι γὰρ ἑκατέρου ἀρετὴ (i.e. ἀνδρὸς καὶ γυναικός).

22. Σωκράτης. Cp. Plato, Meno 71-73, though the absence of the article before Σωκράτης seems to imply that Aristotle is speaking of the historical Socrates, not of the interlocutor in the Meno. Anti-

sthenes agreed with Socrates (Diog. Laert. 6. 12). On the views of Socrates and Plato respectively as to the unity of virtue, see Zeller, Plato, E. T. p. 448 sqq. Plutarch seeks to prove in his *De Virtute Muliebri*, that though there are differences between the virtue of men and that of women, just as there are differences between the same virtue in different men (e.g. the courage of Ajax and Achilles), yet the virtues of women are not specifically different from those of men.

24. τὰς ἄλλας, sc. ἀρετάς, i.e. σωφροσύνη καὶ δικαιοσύνη. The word ἀρετή is so easily supplied that it is often suppressed—e.g. in 3. 5. 1278 b 1 and 5 (8). 4. 1338 b 15.

τοῦτο, i.e. the conclusion stated in 20–24. This had been reached through premisses relating to the virtue of φύσει ἄρχοντα and ἀρχόμενα in general, but it might also have been reached by examining the subject more in detail, as for instance by examining the virtue of women, children, and slaves separately and successively (κατὰ μέρος μᾶλλον ἐπισκοποῦσιν). This seems from what Meno says (Plato, Meno 71 E) to have been the method followed by Gorgias.

25. καθόλου. For the place of καθόλου, see Vahlen's note on Poet. 17. 1455 a 24 (p. 184). The thought is too characteristic of Aristotle and recurs too often in his writings to need much illustration, but reference may be made to Eth. Nic. 2. 7. 1107 a 28 sqq.: Pol. 2. 6. 1265 a 31: Rhet. 2. 19. 1393 a 16 sqq.

26. τὸ εὖ ἔχειν τὴν ψυχὴν. Plato had said this in Rep. 444 D, ἀρετὴ μὲν ἄρα, ὥς ἔουκεν, ὑγιειὰ τέ τις ἂν εἴη καὶ κάλλος καὶ εὐεξία ψυχῆς.

τὸ ὀρθοπραγεῖν. As to the omission of ἡ, see critical note. For this definition of virtue, cp. Plato, Charmides 172 A: Meno 97.

27. ἐξαριθμοῦντες, as in Plato, Meno 71 E, πρῶτον μὲν, εἰ βούλει ἀνδρὸς ἀρετὴν . . . εἰ δὲ βούλει γυναικὸς ἀρετὴν . . . καὶ ἄλλη ἐστὶ παιδὸς ἀρετὴ, καὶ θηλείας καὶ ἄρρενος, καὶ πρεσβυτέρου ἀνδρός, εἰ μὲν βούλει, ἐλευθέρου, εἰ δὲ βούλει, δούλου: cp. also 77 A.

28. διὸ seems to introduce an inference from the general tenour of 17–24.

29. ὁ ποιητής, here Sophocles (Ajax 293). Cp. Athen. Deipn. 559 a, where the following lines are quoted from the ὕμνος of Xenarchus:

Εἴτ' εἰσὶν οἱ τέττιγες οὐκ εὐδαίμονες,
ὧν ταῖς γυναιξὶν οὐδ' ὅτιοῦν φωνῆς ἔνι;

30. πάντων, slaves, children, and women. For the thought, cp. Xen. Rep. Lac. 3. 4 sq.

For the asyndeton at γυναικί, compare the somewhat similar examples adduced by Vahlen in his note on Poet. 25. 1460 b 23 (p. 261 sqq.).

31. οὐκέτι. Cp. de Gen. et Corr. i. 2. 315 b 3.

32. πρὸς τὸ τέλος καὶ τὸν ἡγοούμενον, 'relative to the fully developed human being' (contrasted with ἀτελής: cp. i. 2. 1252 b 31, τέλος γὰρ αὕτη ἐκείνων) 'and to his guiding authority.' The child is apparently regarded as finding in his father the fully developed type of manhood which he himself is designed ultimately to realize and as accepting guidance from him. Cp. Eth. Eud. 7. 15. 1249 b 6, θεὶ δὲ, ὥσπερ καὶ ἐν τοῖς ἄλλοις, πρὸς τὸ ἄρχον ζῆν καὶ πρὸς τὴν ἕξιν κατὰ τὴν ἐνέργειαν τὴν τοῦ ἄρχοντος, ὡς δούλου πρὸς δεσπότην καὶ ἑκαστον πρὸς τὴν ἑκάστου καθήκουσαν ἀρχήν: Eth. Nic. 3. 15. 1119 b 7, and 3. 5. 1113 a 5 sqq.

33. ὁμοίως δὲ κ.τ.λ. For the thought, cp. Menander, Inc. Fab. Fragg. 56:

Ἔμοι πόλις ἐστὶ καὶ καταφυγὴ καὶ νόμος
καὶ τοῦ δικαίου τοῦ τ' ἀδίκου παντὸς κριτὴς
ὁ δεσπότης· πρὸς τοῦτον ἕνα δεῖ ζῆν ἐμέ,

and Fragg. 150:

Ἐλεύθερος πᾶς ἐνὶ δεδούλωται, νόμῳ,
δυσὶν δὲ δούλος, καὶ νόμῳ καὶ δεσπότη.

ἔθεμεν, e. g. in c. 5. 1254 b 25.

35. The construction of τοσοῦτος with ὅπως does not seem to be very common. See with respect to it Weber, Die Absichtssätze bei Aristoteles, p. 33, who compares Oecon. i. 6. 1344 b 29, καὶ τὰς ἐργασίας (δεῖ) οὕτω νευεμήσθαι ὅπως μὴ ἅμα κινδυνεύσωσιν ἅπασιν.

36. ἐλλείψῃ. Eucken (de Partic. usu, p. 54) compares 7 (5). i. 1301 b 7: 4 (7). 14. 1334 a 5.

ἀπορήσσει δ' ἂν τις κ.τ.λ. It would be possible to take ἄρα (37) and ἥ (39) as in the same construction, and the whole sentence ἄρα—πλείστον as dependent on ἀπορήσσει (for ἄρα followed by ἥ in indirect interrogations, see Vahlen, Beitr. zu Aristot. Poet. i. 43 sq., and on Poet. 4. 1449 a 7), but ἥ διαφέρει τοῦτο πλείστον is probably not a part of the question raised: it is rather Aristotle's own solution of the ἀπορία (see Bon. Ind. 313 a 7 sqq., and compare the very similar passage, 7 (5). 9. 1309 b 8—11). The difficulty raised is—'if we allow the existence of an ἀρετὴ δούλου, because the slave needs to possess it, must we not also allow the existence of an ἀρετὴ τεχνίτου?'

40. κοινωνὸς ζωῆς, 'is a sharer with his master in a common existence': cp. 3. 6. 1278 b 16, τῆς ἀρχῆς εἶδη πύσα τῆς περὶ ἀνθρώπων καὶ τὴν κοινωνίαν τῆς ζωῆς, and other similar phrases collected by Lasaulx, Ehe bei den Griechen (p. 13, note 22). It was only of φύσει ἀρχόμενα that the possession of a form of moral virtue was

proved in 1259 b 32 sqq. Cp. Plin. Epist. 8. 16: *servis respublica quaedam et quasi civitas domus est.*

πορρώτερον, 'less closely attached to the master.' Cp. 3. 5. 1278 a 11, τῶν δ' ἀναγκαίων οἱ μὲν ἐν λειτουργοῦντες τὰ τοιαῦτα δοῦλοι, οἱ δὲ κοινοὶ βάνανσοι καὶ θῆτες.

- 1260 b. 1. ἀφωρισμένην τινὰ ἔχει δουλείαν. Sepulveda translates 'determinatae cuidam servituti addictus est,' and explains in his note that the βάνανσος τεχνίτης is not a slave for all purposes, but only for the performance of a definite servile task. The extent of his slavery is determined by his ἔργον: cp. 6 (4). 15. 1300 a 15, ἥ ἐκ πάντων ἢ ἐκ τινῶν ἀφωρισμένων, οἷον ἡ τιμῇματι ἡ γένει ἡ ἀρετῇ ἢ τινι τοιούτῳ ἄλλῳ, and Eth. Nic. 8. 11. 1159 b 33.

καὶ ὁ μὲν δοῦλος κ.τ.λ. The artisan is not only rather an adjunct of the household than one of its ruled members, but he is also not by nature. He is not a φύσει ἀρχόμενος, and all that has been proved in the foregoing is that φύσει ἀρχόμενα possess a moral virtue of their own. Nature has indeed provided men with materials for dress and consequently for shoemaking (1. 8. 1256 b 20), but the shoemaker works for hire and practises μισθαργία, which was brought under the unnatural form of χρηματιστική in 1. 11. 1258 b 25. Yet in 4 (7). 8. 1328 b 6 and 6 (4). 4. 1291 a 1 sq. artisans are admitted to be a necessary element in a State; it seems strange then that they are not by nature.

2. τῶν ἄλλων τεχνιτῶν. For the gen., see note on 1259 b 24.

3. φανερόν τοίνυν κ.τ.λ. The reasoning is—we have seen that the slave possesses a certain ministerial form of moral virtue over and above his technical excellences, and that his moral virtue is relative to his master, who is his end and guiding authority; hence it is from the master *qua* master, and not from the master as possessing the δεσποτική ἐπιστήμη, that the slave must derive the kind of moral virtue which he ought to possess. The concluding part of the sentence, if it were complete, would apparently run—τελείαν ἔχοντα τὴν ἡθικὴν ἀρετὴν, ἀλλ' οὐ τὴν διδασκαλικὴν ἔχοντα τῶν ἔργων δεσποτικὴν. Nothing is gained, as it seems to me, by introducing τὸν (with Bern. Sus. and others) before τὴν διδασκαλικήν. The point insisted on by Aristotle appears to be that the master should be the source of moral virtue (in a subordinate and ministerial form) to the slave *qua* master, and as possessing complete moral virtue and reason, not as possessing the δεσποτική ἐπιστήμη: it is not, that the master and nobody else is to be the source of moral virtue to the slave. Aristotle had said at the commencement of the chapter (1259 b 20), that the householder should care for the virtue of his slaves, and

he has now made it clear what sort of virtue he should seek to produce in them. In 1. 7. 1255 b 30 sqq. (cp. 4 (7). 3. 1325 a 23 sqq.) the *δεσποτική ἐπιστήμη* has already been said to be nothing great and to be in no way of the essence of the master. Socrates and Plato, who had denied the name of *δεσπότης* to any one not possessed of the science of *δεσποτική*, are here glanced at; Aristotle perhaps also remembers the picture of the *δεσπότης* in Xenophon's *Oeconomicus*, himself training his slaves to be efficient servants. Xenophon, however, had already in the same work depicted the householder as teaching his slaves justice (*πειρῶμαι ἐμβιβάζειν εἰς τὴν δικαιοσύνην τοὺς οἰκέτας*, *Oecon.* 14. 4: compare his account of the training of a housekeeper, *ibid.* 9. 13), and in this Aristotle is thoroughly with him.

5. *Ἰδὲ λέγουσιν οὐ καλῶς οἱ λόγου τοὺς δούλους ἀποστεροῦντες* κ.τ.λ. When Aristotle speaks of *ἐπίταξις* in connexion with the master of slaves, he has in his mind *ἐπίταξις περὶ τὰ ἀναγκαῖα*: cp 4 (7). 3. 1325 a 25, οὐδὲν γὰρ τό γε δούλω, ἢ δούλος, χρῆσθαι σεμνόν· ἡ γὰρ ἐπίταξις ἢ περὶ τῶν ἀναγκαίων οὐδενὸς μετέχει τῶν καλῶν, and 1. 7. 1255 b 33, ἔστι δ' αὕτη ἡ ἐπιστήμη οὐδὲν μέγα ἔχουσα οὐδὲ σεμνόν, ἀ γὰρ τὸν δούλον ἐπίστασθαι δεῖ ποιεῖν, ἐκείνους δὲ ταῦτα ἐπίστασθαι ἐπιτάττειν. The drift of the passage before us, therefore, seems to be—'the master should be the source of moral virtue to the slave, hence he should not confine himself to commands relating to the slave's discharge of his servile functions.' But then comes the question—what is the meaning of *οἱ λόγου τοὺς δούλους ἀποστεροῦντες*? Bern. and Sus. translate 'those who forbid converse with slaves'—Stahr, 'those who withdraw rational admonition (die vernünftige Zurechtweisung) from slaves' (cp. Xen. *Oecon.* 13. 9, ἀνθρώπους δ' ἔστι πιθανωτέρους ποιεῖν καὶ λόγῳ, ἐπιδεικνύοντα ὡς συμφέρει αὐτοῖς πείθεσθαι); but I incline on the whole, following Bonitz (*Ind.* 436 b 50) and the earlier commentators, to explain *λόγου* here as 'reason' (cp. 1260 a 17—19 and *Eth. Nic.* 1. 13. 1102 b 33, ὅτι δὲ πείθεσθαι πως ὑπὸ λόγου τὸ ἀλογον, μὴνυται καὶ ἡ νοουμένης καὶ πᾶσα ἐπιτιμῆσις τε καὶ παράκλησις), though it should be borne in mind that the two senses of the word *λόγος*, 'reason' and 'reasoning,' often tend to pass into each other. We still have to ask, however, what is the meaning of *οἱ λόγου ἀποστεροῦντες*. The earlier commentators explain the words 'those who deny that slaves partake in reason' (cp. 3. 1. 1275 a 28, καίτοι γε-λοῖον τοὺς κυριωτάτους ἀποστερεῖν ἀρχῆς), but perhaps their meaning rather is 'those who withhold reason from the slave' (by withholding the reasoning which is its source, 1. 5. 1254 b 22). For the relation of *λόγος* to the moral virtues, see *Eth. Nic.* 6. 1. With

the teaching of the passage before us may be compared that of Eth. Nic. 9. 9. 1170 b 10, συναισθάνεσθαι ἴρα δεῖ καὶ τοῦ φίλου ὅτι ἔστιν, ταῦτο δὲ γίνουσι· ἂν ἐν τῷ συζῆν καὶ κοιναίνει λόγων καὶ διανοίας· οὕτω γὰρ ἂν δόξειε τὸ συζῆν ἐπὶ τῶν ἀνθρώπων λέγεσθαι, καὶ οὐχ ὥσπερ ἐπὶ τῶν βοσκημάτων τὸ ἐν τῷ αὐτῷ νέμεσθαι. What is here said of the intercourse of two friends may hold to a certain extent of the intercourse between master and slave. The reference in οἱ λόγον τοὺς δούλους ἀποστεροῦντες κ.τ.λ. is to Plato, Laws 777 E: cp. also 720 B sqq. Pallas, one of the favourite freedmen of the Emperor Claudius, 'would not deign even to speak to his slaves, but gave them his commands by gestures, or, if that was not enough, by written orders' (Capes, Early Roman Empire, p. 87). According to Clement of Alexandria (Aristot. Fragm. 179. 1508 b 7 sqq.), οὐδὲ προσγελᾶν δούλοις Ἀριστοτέλης εἶα. Is not this writer thinking of what Plato had said in the Laws?

6. φάσκοντες. 'Infinitives following certain verbs (of saying, thinking, etc.) sometimes contain a Dictative force... The governing verb gets a different and a stronger meaning: to "say" becomes to "recommend" or to "pray"' (Riddell, Apology of Plato, p. 148). Φάσκειν is used of philosophers setting forth a dogma.

7. νουθετητέον γὰρ κ.τ.λ. Aristotle does not say why (Vict. wishes that he had), but his reason probably is that the slave's one chance of sharing in reason is to receive it in reasoning from outside. The child (1260 a 13) has τὸ βουλευτικόν already, though as yet imperfect, whereas the slave has it not; all he has is the power of recognizing reason when set before him by another. One of Menander's characters says, in a fragment which perhaps belongs to the Ἀδελφοί (fr. 2: Meineke, Fr. Com. Gr. 4. 69)—

Οὐ λυποῦντα δεῖ

παιδάριον ὀρθοῦν, ἀλλὰ καὶ πείθοντά τι.

Aristotle's view would probably strike his contemporaries as a decided paradox, for Pseudo-Plutarch, de Liberis Educandis c. 12. 8 F, most likely expresses the view commonly taken—κάκῃνός φημι, δεῖν τοὺς παῖδας ἐπὶ τὰ καλὰ τῶν ἐπιτηδευμάτων ἔγειν παραινεῖσαι καὶ λόγοις, μὴ μὰ Δία πληγαῖς μηδ' αἰκισμοῖς. Δοκεῖ γάρ που ταῦτα τοῖς δούλοις μᾶλλον ἢ τοῖς ἐλευθέροις πρέπειν· ἀποναρκῶσι γὰρ καὶ φρίττουσι πρὸς τοὺς πόνοους, τὰ μὲν διὰ τὰς ἀλγηδόνας τῶν πληγῶν, τὰ δὲ καὶ διὰ τὰς ὕβρεις: cp. also Ecclesiasticus 33. 28.

8. περὶ δ' ἀνδρὸς κ.τ.λ. Nothing of this kind appears in the Politics; its inquiries, in fact, seldom assume this delicate ethical character. There are a few words as to the mutual behaviour of

husband and wife in Oecon. I. 4. 1344 a 13 sq. which may possibly reproduce some part of Aristotle's teaching. See also the Latin translation of a fragment on this subject (which can hardly be from the pen of Aristotle) in Val. Rose, *Aristoteles Pseudepigraphus*, p. 644 sqq.

11. τὸ καλῶς. See Bon. Ind. 291 b 25 sqq.

12. ἐν τοῖς περὶ τὰς πολιτείας. The First Book (οἱ πρῶτοι λόγοι, ἐν οἷς περὶ οἰκονομίας διωρίσθη καὶ δεσποτείας, 3. 6. 1278 b 17) is here marked off from τὰ περὶ τὰς πολιτείας: cp. ἡ πρώτη μέθοδος περὶ τῶν πολιτειῶν, 6 (4). 2. 1289 a 26. So in Rhct 2. 21 1401 b 32, the phrase of ἐν ταῖς πολιτεαῖς occurs, and Plato's Republic seems to have been sometimes spoken of as αἱ πολιτεαῖς (cp. 6 (4). 7. 1293 b 1, ὥσπερ Πλάτων ἐν ταῖς πολιτεαῖς: see for other instances Henkel, Studien, p. 10).

14. ταῦτα, i. e. ἀνὴρ καὶ γυνή, τέκνα καὶ πατήρ, though only παῖδες and γυναῖκες are mentioned in 16; it is perhaps taken for granted that the training of the head of the household will be relative to the constitution.

τὴν δὲ τοῦ μέρους κ.τ.λ. Cp. 5 (8) 1. 1337 a 29, μᾶριον γὰρ ἕκαστος τῆς πόλεως ἢ δ' ἐπιμέλεια πέφικεν ἑκάστου μορίου ἄλλεπειν πρὸς τὴν τοῦ ὅλου ἐπιμέλειαν.

15. πρὸς τὴν πολιτείαν. The virtue of the part must be adjusted to the virtue of the whole; hence the virtue of the woman and the child must be adjusted to the constitution, for the constitution is the standard of virtue in the πόλις, the whole to which they belong. Cp. 7 (5). 9. 1310 a 12 sqq.: 5 (8). 1. 1337 a 11 sqq. The course followed in 4 (7). 14. 1332 b 12 sqq. is quite in conformity with this principle, though we are concerned there only with the children, or probably the sons, not with the women: δῆλον γὰρ (says Aristotle in that passage), ὥς ἀκολουθεῖν δεήσει καὶ τὴν παιδείαν κατὰ τὴν διαίρεσιν ταύτην (i. e. the decision whether the same persons are always to be rulers or not).

18. αἱ μὲν γὰρ κ.τ.λ. Cp. Plato, Laws 781 λ sq.

19. οἱ κοινῶναι τῆς πολιτείας. Cp. 3. 3. 1276 b 1, ἔστι δὲ (ἡ πόλις) κοινῶναι πολιτῶν πολιτείας, and 8 (6). 6. 1320 b 28, αἰ δὲ δεῖ παραλαμβάνειν ἐκ τοῦ βελτιόντος δήμου τοὺς κοινῶνους.

20. ὧς ἐπεὶ κ.τ.λ. Birt (Das antike Buchwesen, p. 459. 3) holds that 'these last five lines are evidently added by the "redaction" to form a transition to the Second Book.' The opening paragraph of the Second Book, however, accords but ill with the close of the First (see note on 1260 b 27); in fact, καὶ πρῶτον 23 . . τῆς ἀρίστης 24 would be better away, though it certainly is the case that

VOI.. 11.

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the designers of 'best constitutions' are criticised in the Second Book before actual constitutions like the Lacedaemonian, etc., are criticised. It is possible that the closing words of the First Book were added by a bungling editor, but it is also possible that Aristotle himself may be in fault. The opening paragraph of the investigations which now constitute the Second Book of the Politics may have been imperfectly harmonized by him with the closing sentence of τὰ περὶ οἰκονομίας καὶ δεσποτείας, just as the sequence of the Third and Fourth (Seventh) Books is not absolutely perfect, and the programme of the Politics given at the close of the Nicomachean Ethics is departed from to a large extent in the Politics itself. Or again the opening paragraph of the Second Book may have been an after-thought of Aristotle's, and the book may have originally begun Ἀρχὴν δὲ πρῶτον ποιητέον κ.τ.λ. This is perhaps less probable, as ταύτης τῆς σκέψεως 37 seems to refer back to θεωρεῖσθαι περὶ τῆς κοινωνίας τῆς πολιτικῆς 27. It is impossible to penetrate these secrets of the workshop; one thing, however, should be borne in mind, that the component parts of the Politics are not as closely welded together as they might be, and often look as though they were more or less separate works. This makes defects of 'callida iunctura' less surprising.

BOOK II.

- C. 1. 27. Ἐπεὶ δὲ κ.τ.λ. The First Book ends, καὶ πρῶτον ἐπισκεψάμεθα
 1260 b. περὶ τῶν ἀποφραμένων περὶ τῆς πολιτείας τῆς ἀρίστης. The Second begins by premising that Aristotle's aim is to inquire what form of political union is best for those most favourably circumstanced—a fact which had not been stated before—and then proceeds to argue that this involves a preliminary review of 'other constitutions than that to be propounded by Aristotle' (τὰς ἄλλας πολιτείας), whether actual working constitutions (termed κύριας in 2. 12. 1274 b 27) held to be well-ordered, or schemes in good repute put forward by individual inquirers. The two passages are evidently not in strict sequence. The opening paragraph of the Second Book is not perhaps absolutely inconsistent with the closing words of the First, inasmuch as all that is said at the close of the latter book is that those who have put forward views with regard to the best constitution will be first dealt with, but it appears to ignore them. In c. 12. 1273 b 27 sqq. the plan of the book is still further extended to include a notice of οἱ ἀποφραμένοι τι περὶ πολιτείας generally, and even of those

who were the authors of laws only and not of constitutions. (Socrates (Nicocl. § 24) refers to the Lacedaemonians and Carthaginians as admittedly possessing good constitutions; Polybius (6. 43) adds Crete and Mantinea, and in the opinion of some, Athens and Thebes. Plato (Laws 638 B) speaks of Ceos and the Italian Locri as well-governed. Cp. also Plato, Rep. 599 E and Crito 52 E.

29. τὰς ἄλλας πολιτείας, 'others than that which I am about to set forth': cp. παρ' αὐτὰς ἕτερον, 33. It is possible that these words may be used in the same sense ('other than my own') in 4 (7). 4. 1325 b 34.

31. † τυγχάνουσιν †. In eleven passages at least of the genuine writings of Aristotle, if the MSS. are to be trusted, we find *εἰ* followed by the subjunctive. These are as follows:—30 b 14, 66 b 9, 636 b 29, 1261 a 27, 136 a 20, 27, 179 b 22, 343 b 33, 1279 b 22 (συμβαίνει, Vat. Palimpsest), 1447 a 24, and the passage before us. (In 1132 a 11 K^b has the subjunctive after *κάν εἰ*; see also 322 b 28, 326 a 6, 645 b 31, and Sussemlh's *apparatus criticus* on 1323 a 2.) In the first four of these passages the subjunctive is used with *καὶ εἰ*, *εἰ*, *οὐδ' ἂν εἰ*, and *ὥσπερ ἂν εἰ*; in the remainder with *κάν εἰ*. See Vahlen, Beitr. zu Aristot. Poet. 1. 35 sqq., Bon. Ind. 217 a 31 sqq. and 41 a 26 sq., and Eucken, de Partic. Usu p. 59 sqq. All the MSS. but pr. P³ and possibly Γ have *τυγχάνουσιν* here, and all except P¹ and possibly Γ have *ἐκείνη* in 1261 a 27. Vahlen's instructive discussion of the question as to the construction of *κάν εἰ* with the subjunctive in Aristotle's writings results in the conclusion that its use is 'very doubtful' and in Poet. 1. 1447 a 24 he substitutes *κάν εἰ τυγχάνουσιν* for *κάν εἰ τυγχάνουσιν*, which is the reading of the one authoritative MS. of the Poetics. Bonitz would emend all the passages referred to above, so as to expel from Aristotle's writings the use of *εἰ* with the subjunctive. Eucken remarks (*ubi supra*, p. 63), that *τυγχάνουσιν* here, *συμβαίνει* in 3. 8. 1279 b 22, and *τυγχάνουσιν* in Poet. 1. 1447 a 25 may very easily have arisen from *τυγχάνουσι*, *συμβαίνει*, and *τυγχάνουσιν*, and that it is only in passages 'ubi minima mutatione ex indicativo nasci potuit' that the subjunctive is found after *κάν εἰ* in Aristotle's writings. It is easy, however, to lay too much stress on arguments of this kind (see Blass as to Dawes' Canon, Handbuch der klass. Alterthums-Wissenschaft, 1. 252). In Plato, Rep. 579 D the MSS. have *κάν εἰ μή τφ δοκῇ*, and in Thuc. 6. 21 an 'indubitable' instance of *εἰ* with the subjunctive occurs (Classen *ad loc.*). See Stallbaum's note on Laws 958 C, where other instances of the occurrence of this construction in Attic

writers are noticed. Aristotle is not a strictly Attic writer, and the fact should be noted for what it is worth that there are other passages of the Politics in which either the one family of MSS. or the other gives the subjunctive where we expect the indicative or else the subjunctive with $\alpha\omega$: thus in 1301a 38 Π^2 have *τυγχάνωσιν*, and in 1307a 37 $\delta\omega$ *θέλωσι*, while in 1313a 20 Π^2 have *ὅσων γὰρ ἐλαττόνων ὡσι κύρια*. On the whole, I have contented myself with indicating by obeli the grave doubts which attach to the inculpatated readings—*τυγχάνωσιν* here and *ἐλκύσῃ* in 1261a 27.

32. *ἵνα κ.τ.λ.* There is a considerable resemblance between the passage before us and *de An.* 1. 2. 403b 20 sqq. With regard to *τὸ ὁρθῶς ἔχον* and *τὸ χρησιμον* as the two ends of inquiry in the Politics, cp. 1. 3. 1253b 15 sq. and 6 (4). 1. 1288b 35 sq.

33. *τὸ ζητεῖν τι παρ' αὐτὰς ἕτερον* very probably refers to Isocr. *de Antidosi* § 83, οὐδὲν γὰρ αὐτοὺς δεῖ ζητεῖν ἑτέρους [νόμους], ἀλλὰ τοὺς παρὰ τοῖς ἄλλοις εὐδοκимоῦντας πειραθῆναι συναγαγεῖν, ὃ ῥαδίως ὅστις ἂν οὖν βουλευθεὶς ποιήσῃ. It is precisely this view that the Second Book is intended to disprove. See the opinion of Isocrates on this subject, *de Antid.* §§ 79–83. *Πάντως* probably goes with *σφρίζεσθαι βουλευμένων* in the sense of 'at all hazards.'

35. *τὰς νῦν ὑπαρχούσας*. *Vict.* 'significat, ut arbitror, utrumque genus rerumpublicarum (id est, et usurpatas ab aliquibus civitatibus et literarum monumentis proditas), etsi id nomen magis convenire videtur receptis iam, verius enim hae ὑπάρχειν dicuntur.'

διὰ τοῦτο. Bonitz (*Ind.* 546a 47) compares for this use of *τοῦτο*, in which 'per ubertatem quandam dicendi quae antea exponuntur postea epanaleptice comprehenduntur,' *Categ.* 5. 2b 17; *de An.* 3. 3. 427b 8–11. Cp. also c. 11. 1273b 5.

36. *ἀρχὴν δὲ κ.τ.λ.* The natural starting-point of an inquiry *περὶ τῆς κοινωνίας τῆς πολιτικῆς* (1260b 27) is the question, in what and how much is there to be *κοινωνία*? The question put by Protagoras (Plato, *Protag.* 324 E) reminds us in form of that raised here, but Protagoras is there thinking of virtue as the thing shared.

40. *πολιτεία*. Cp. 3. 4 1276b 29, *κοινωνία δ' ἐστὶν ἡ πολιτεία*, where the meaning of *πολιτεία* is evidently 'constitution'; thus Bonitz (*Ind.* 612b 15) is apparently right in rendering the word here as 'civitas forma et ordo'; otherwise we might be tempted by *τοὺς πολίτας* 38 and *οἱ πολῖται* 1261a 1 to explain it here, as in some other passages (see Bon. *Ind.* 612b 10 sqq.), as = 'the citizen-body,' especially as in 3. 3. 1276b 2 the *πολιτεία* is spoken of rather as the thing shared, than the *κοινωνία*—a term more usually applied to the *πόλις*.

41. Citizenship implies membership of the same city, and membership of the same city implies residence in the same locality. Still residence in the same locality does not amount to much: cp. Eth. Nic. 9 9. 1170 b 11, *ταῦτο δὲ γίνουσι ἂν ἐν τῷ συζῆν καὶ κοινωνεῖν λόγον καὶ διανοίας*; οὕτω γὰρ ἂν εἴξειε τὸ συζῆν ἐπὶ τῶν ἀνθρώπων λέγεσθαι, καὶ οὐχ ὥσπερ ἐπὶ τῶν βιοσκημάτων τὸ ἐν τῷ αὐτῷ νέμεσθαι.

2. *πότερον κ.τ.λ.* The question is raised in very similar 1261 a. language to the question about Kingship, 3. 14 1281 b 37. This is worth remarking, as these correspondences show a certain continuity of treatment.

δῶν. What are the objects which it is implied cannot be shared? This appears from Plato, Rep. 464 D, *διὰ τὸ μηδένα ἴδιον ἐκτῆσθαι πλὴν τὸ σῶμα, τὰ δ' ἄλλα κοινά*. In the Laws (739 C) Plato insists with humorous exaggeration, that even hands ears and eyes are to be common.

9 sqq. 'Community in women involves both many other C. 2. difficulties, and this especially, that the object for the sake of which Socrates recommends its establishment by legislation evidently is not borne out (proved to be a desirable object) by the arguments he uses, and then again as a means to the end which he marks out for the State, the scheme set forth in the dialogue is impracticable; yet how it should be limited and qualified, is nowhere definitely explained.' Socrates fails to make out that the aim with which he pleads for a community in women—that of rendering the State as far as possible one—is a correct aim; and the means which he adopts for the realization of his end are—apart from qualifications and limitations of which we hear nothing from him—impossible. The first of these two allegations is developed in c. 2 and the second in c. 3. The Platonic Socrates anticipates a reception of this kind for his suggestion of community in women and children; cp. Rep. 450 C, *καὶ γὰρ ὥς δυνατόν λέγεσθαι, ἀπιστοῖσι ἦν, καὶ εἰ ὅτι μάλιστα γένοιτο, ὥς ἄριστ' ἂν εἴη ταῦτα, καὶ ταίη ἀπιστῆνεται*. Aristotle's criticisms on the Lacedaemonian and other constitutions are grouped under two heads (c. 9 1269 a 30) in a not very dissimilar way. As to *ἀδύνατον*, cp. c. 3. 1261 b 30, *διὸ ἐστὶ τὸ πᾶντας τὸ αὐτὸ λέγειν ὡδὶ μὲν καλόν, ἀλλ' οὐ δυνατόν, ὡδὲ δ' οὐδὲν ὁμοιογενικόν*, and 1262 a 14 sqq. As to *δι' ἣν αἰτίαν*, cp. c. 4. 1262 b 5 sq. For *οὐ φαίνεται συμβαῖναι* in the sense of 'evidently does not result,' cp. 2. 6. 1266 a 5, *οὐδ' ἔχουσα φαίνεται*, and see Bon. Ind. 808 b 40 sqq. *φοι συμβαῖναι ἐκ τῶν λόγων*, cp. Top. 8. 1. 156 b 38 (Bon. Ind. 713 b 16), and de Caelo 1. 3. 270 b 11. It seems

better to interpret these words as 'borne out by the arguments used' than with Thurot (*Études sur Aristote*, p. 19) to explain, 'la communauté n'atteint pas le résultat, en vue duquel Platon établit cette législation.' The sentence *ὡς μὲν εἴρηται νῦν* appears to be the nom. to *ἐστί*, which we must supply with *ἀδύνατον*: cp. c. 5. 1263 a 22, *ὃν δὲ νῦν τρόπον ἔχει . . . οὐ μικρὸν ἂν διενέγκαι*. As to *πρός*, cp. 2. 4. 1262 b 3: 3. 13. 1284 a 1: 4 (7). 17. 1336 b 31 sq.: 5 (8). 3. 1338 a 42. For *διελύν* ('explicare,' Bon. Ind. 180 a 23, 29). cp. Eth. Nic. 6. 1. 1138 b 20 sqq., and 9. 8. 1168 b 12, *ὥτως οὖν τοὺς τοιοῦτους δεῖ τῶν λόγων διαρύνειν καὶ διορίζειν, ἐφ' ὅσον ἑκάτεροι καὶ πῇ ἀληθεύουσιν*: also Metaph. A. 9. 992 b 18 sq.

15. *ὅτι μάλιστα* qualifies *μίαν* (cp. 1261 b 16, and *τελῶς*, 1261 b 20).

16. *ταύτην ὑπόθεσιν*, 'this as his fundamental aim.' For this use of *οὗτος*, see Bon. Ind. 546 a 51 sqq. For the gender—*ταύτην*, not *τούτου*—cp. 5 (8). 3. 1337 b 32: 4 (7). 7. 1327 b 41.

καίτοι κ.τ.λ. For the argument, compare 7 (5). 9. 1309 b 21 sqq.

18. *πληθὺς . . . τι*. Cp. 3. 1. 1274 b 41: 1275 b 20: 4 (7). 8. 1328 b 16—passages which explain the addition of *τι*. Plato had said in Rep. 462 C, *καὶ ἥτις δὴ ἐγγύτατα ἐπὶ ἀνθρώπου ἔχει (αὐτὴ ἡ πόλις ἄριστα διοικεῖται)*, but his meaning is that the hurt of one member of the community is to be felt as a hurt by all, just as the hurt of a finger is felt as a hurt by the whole man. He knows well that the State consists both *ἐκ πλείονων ἀνθρώπων* and *ἐξ εἵδει διαφερόντων* (Polit. 308 C). Nevertheless there was a real difference of opinion between Aristotle and Plato on this subject. The State is less of a *σύμφυσις* (2. 4. 1262 b 14 sqq.) to Aristotle than to Plato; the individual counts for more with him, and is less lost and swallowed up in the State.

22. *ἀναίρησει γὰρ τὴν πόλιν*. Cp. 1261 b 8 sq. For the future, cp. 2. 5. 1264 a 5, *μάλιστα δ' ἂν γένοιτο φανερόν, εἴ τις τοῖς ἔργοις ἴδωι τὴν τοιαύτην πολιτείαν κατασκευαζομένην* οὐ γὰρ δυήσεται κ.τ.λ.

23. *ἐξ εἵδει διαφερόντων*. Cp. 3. 4. 1277 a 5 sq., and the enumeration of the different *γένη* of the *πόλις* in 4 (7). 8. 1328 b 20 sq. and 6 (4). 4. Especially the broad distinction of rulers and ruled is referred to (cp. 4 (7). 14. 1332 b 12); but even among rulers there will be differences (1261 b 5). When we are told in 6 (4). 11. 1295 b 25 that *ἡ πόλις βούλεται ἐξ ἴσων εἶναι καὶ ὁμοίων ὅτι μάλιστα*, the word *πόλις* appears to include only the citizens, as in the phrase *ἡ πόλις πολιτῶν τι πληθὺς ἐστίν*, 3. 1. 1274 b 41. But even like and equal citizens can only be 'as far as possible' like and equal, for some of them will be rulers and others ruled.

25. μέν is answered by δέ 29. For the thought expressed in 24—27, cp. Xen. de Vectig. c. 4. 37, ὥσπερ σίμμοχοι, ὅσοι ἂν τλαιοὶ συνίσουσιν, ἰσχυροτέρους ἀλλήλους ποιοῦσιν.

27. ὥσπερ ἂν εἰ κ.τ.λ. It is not quite clear whether the meaning is 'just as a greater weight of anything is more useful than a less,' or 'just as a greater weight depresses the scale more.' Giph. takes the words in the former way, Viet in the latter. ὥσπερ ἂν εἰ does not always imply an elliptic after ὥσπερ ἂν (see Bon. Ind. 872 b 35 sqq. and Eucken, de Partic. Usa, p. 60), but it may perhaps do so here, and we may be right in translating (with Giph.)—'just as would be the case, if a weight were to depress the scale more.'

† ἀκρόση. See critical note on this word, and also above on 1260 b 31.

δοιοῖσι δέ κ.τ.λ. The first of the many questions which arise as to this passage is, what is the meaning of τῶ τοιαύτῳ? Here as elsewhere it seems to mean 'in the before-mentioned respect,' but it is not quite clear whether it should be explained as = τῶ εἰς εἶδει διαφερόντων εἶναι, or 'in being all the stronger for being larger, even though its components are identical' Probably the latter explanation is the correct one. Κεχωρισμένοι κατὰ χωμας, again, may mean either 'scattered (sundered from each other) in villages' (cp. I. 9. 1257 a 22, οἱ δὲ κεχωρισμένοι πολλῶν κίλιον καὶ ἐτέρων, and Hdt. I. 96), or 'distributed in villages' (cp. 2. 5. 1264 a 6, οὐ γὰρ δύνησεται μὴ μερίζων αὐτὰ καὶ χωρίζων ποιῆσαι τὴν πόλιν, and Eith Nic. 4 3. 1121 b 19). The two interpretations do not lie far apart but perhaps the former of them is the more likely to be correct (see Liddell and Scott s. v. κόμη). Passing on to discuss the meaning of the passage as a whole, we find that ὅταν μὴ—'Arcades has been taken by some to be explanatory of πόλιν, and has been rendered 'when the members of the πόλιν are not scattered in villages, but are concentrated in a city, like the Arcadians (after the foundation of Megalopolis)' but it seems strange that 'the Arcadians' should be selected to serve as an example of a πόλις. It is far more likely that ὅταν μὴ—'Arcades refers to the members of the πόλις, and is intended to explain under what circumstances the difference alleged to exist between the πόλις and the ἔθνος does really exist. But then comes the question, what is the meaning of αἶων 'Arcades? Scpulveda explains, 'gens quae non per castella et vicus distributa est, ut divisos habeat magistratus, sed sparsas per agros domos habitat, ut olim Arcades,' and Lamb., Ramus, and others follow in his track, but Aristotle does not indicate in any way that he is not referring to the Arcadians of his own day, who had long

ceased to live in this fashion. Dittenberger, on the other hand, whose able discussion of the passage in *Gött. gel. Ans.* 1874, p. 1376 sqq. (see an extract from it in *Sus.*², Note 132) deserves careful perusal, explains the passage thus (p. 1383)—‘provided, that is to say, that the nation is not distributed, like most barbarian nations, into non-independent (unselbständige) villages, but, like the Arcadian for instance, into a number of independent (selbständiger) City-States.’ He holds that a distinction is drawn in the passage between ‘nations forming a political unity (commonly with a monarchical constitution)’ and nations composed of a number of City-States. This is a possible view of it, but it must not be forgotten that in Aristotle’s day the Arcadians were a confederacy of City-States, and that a general assembly of the nation met at Megalopolis: cp. *Aristot. Fragm.* 442. 1550 b 6 (*Harpocr.* p. 280), *μῦροι ἐν Μεγάλῃ πόλει . . . συνεδρίον ἐστι κοινὸν Ἀρκάδων πάντων, οὗ πολλάκις μνημονεύουσιν οἱ ἱστορικοὶ διελικταὶ δὲ περὶ αὐτῶν καὶ Ἀριστοτέλης ἐν τῇ κοινῇ Ἀρκάδων πολιτείᾳ ἀρχόμενος τοῦ βιβλίου*, and see Müller, *Fr. Hist. Gr.* 2. 134, who refers to *Diod.* 15. 59, *περὶ δὲ τοὺς αὐτοὺς χρόνους Λυκομήδης ὁ Τρυγέτης ἔπεισε τοὺς Ἀρκάδας εἰς μίαν συντελειαν ταχθῆναι καὶ κοινὴν ἔχειν σύνοδον συνεστῶσαν ἐξ ἀνδρῶν μυρίων, καὶ τοὺς ἐξουσίαν ἔχειν περὶ πολέμου καὶ εἰρήνης βουλευέσθαι*, as well as to *Paus.* 8. 27 and some other passages. Cp. also *Hyperid. adv. Demosth. col.* 16. 14 (p. 10 Blass), *τοὺς κοινούς συλλόγους Ἀχαιῶν τε καὶ Ἀρκάδων*. It is to this confederation that Müller (*ubi supra*) takes Aristotle here to allude, and the writer of some valuable remarks on the passage in the *Guardian* newspaper for Jan. 27, 1886 explains it in the same way. Is it not likely that Aristotle’s meaning is—‘a nation also differs from a City-State in being all the stronger for being larger, even though its components are identical, whenever at least the nation is not scattered in villages, as some nations are, but united in a confederacy, like the Arcadian?’ It will then be implied that the addition of fresh villages to an uncompacted mass of villages brings no accession of strength, whereas the addition of fresh City-States to a confederacy like the Arcadian does so. An ἔθνος ‘sundered in villages’ seems, indeed, to have been little better than a rope of sand: cp. *Diod.* 5. 6, *οἱ δ’ οὖν Σικανοὶ τὸ παλαιὸν κομητῶν ᾤκουν, ἐπὶ τῶν οὐχυρωτάτων λόφων τὰς πόλεις κατασκευάζοντες διὰ τοὺς ληστὰς· οὐ γὰρ ἦσαν ὑπὸ μίαν ἡγεμονίαν βασιλείᾳ τεταγμένοι, κατὰ πόλιν δὲ ἐκάστην εἰς ἣν ὁ δυναστεύειν*: *Hdt.* 1. 96: *Dion. Hal., Ant. Rom.* 1. 9. Pollux, it may be noted, speaks as if the ἔθνος were always composed of πόλεις—*καὶ αἱ μὲν πολλαὶ πόλεις εἰς ἓν συνελοῦσαι ἔθνος, αἱ δὲ πολλὰὶ πόλιν εἰς ἓν συμφέρονσαι ὄνομα πόλιν* (9. 27, quoted by C. F. Hermann, *Gr.*

Antiqq. 1 § 11. 10)—but this evidently was not the case. As to the position of *kai* before *πολις*, Dittenberger remarks that though it is surprising, it is not more surprising than much else in Aristotle's collocation of words. See note on 1254 b 16. Certainly *kai* *θῆνους* *πολις* would be more natural, but perhaps the idea uppermost in Aristotle's mind is, that there is another pair of things between which a similar contrast exists, and he places *kai* before both these two things. Compare the displacement of the negative noticed in Bon. Ind. 539 a 14 sqq.

29. *ἐν*. The State is a *κοινωνία ἐξ ἧς ἑν τι τὸ γένος*, 4 (7). 8. 1328 a 25: cp. 1. 5. 1254 a 28 sqq. For the various kinds of unity, see *Metaph.* Δ. 6. 1016 b 31 sqq. Aristotle inherits the thought expressed in this passage to some extent from earlier inquirers—from the Pythagoreans, from Heraclitus (*Eth. Nic.* 8. 2. 1155 b 4 sq.), and from Plato (*Polit.* 308 C: *Laws* 773 C sqq.). Of course he also holds the complementary truth that there should be an unity of ethical conviction as to τὰ ποιητικά *εὐδαιμονίας* in the minds of the citizens (4 (7). 8. 1328 a 37 sqq.).

30. *ὅσπερ κ.τ.λ.* For other passages in the *Politics* in which τὰ ἡθικά are referred to, see Bon. Ind. 101 b 19 sqq. It is the reciprocal rendering of an equivalent amount of dissimilar things, not the receipt of an equal amount of the same thing, that holds the State together (*σώζει τὰς πόλεις*, cp. 1261 b 9 and 3. 12. 1282 b 16 sq.). Cp. *Eth. Nic.* 5. 8. 1132 b 33, τῷ ἀντιποιεῖν γὰρ ἀνάλογον συμμένει ἡ πόλις: 9. 1. 1163 b 32 sqq., *Eth. Eud.* 7. 10. 1243 b 29 sqq. and 1242 b 22 sqq. (In the first of these passages Aristotle includes under ἀνταπόδοσις a return of ill for ill, as well as of good for good, and thus takes a wider view of it than he does in the passage before us: ἀνταπόδοσις is made to include the return of ill for ill, and further (1133 a 4 sq.) the return not only of service for service, but of favour for favour.) The fact that the State rests on τὸ ἴσον τὸ ἀντιστοιχούσης, and not on the other kind of equality, serves to show that it is composed of unlikes, for if all the members of the State were likes (e. g. shoemakers), there would be no question of equivalence; an absolutely equal share of the one product would be assignable. As it is, the ruler renders to the ruled the offices of a good ruler, and the ruled repay him with the offices of good subjects. It is thus that the State holds together, and that friendship is maintained between its members (*Eth. Nic.* 8. 8. 1158 b 11 sqq.). This is true even of free and equal citizens, among whom one would least expect any difference in kind to exist, for though here there is no intrinsic difference, yet the impossibility

of all ruling at the same time leads to an 'imitation' of, or approximation to, such difference, and breaks them into rulers and ruled, two classes different in kind, even though they interchange their positions from time to time. Hence here too τὸ ἴσον τὸ ἀντιπεπονηθὲς is in place.

33. κατ' ἐνιαυτόν, 'year by year,' cp. γ (5). 8. 1308 a 40, ἐν ὅσαις μὲν πόλεσι τιμῶνται κατ' ἐνιαυτόν, ἐν δὲ ταῖς μείζοσι διὰ τριετηρίδος ἢ πενταετηρίδος. Mr. Welldon: 'they must follow a system of yearly rotation.' Vict. 'hoc igitur pacto solum id administrari potest, si interposito spatio anni unius id fiet.'

ἢ κατὰ τινα ἄλλην τάξιν ἢ χρόνον, 'or by some other order of succession' (Bern. 'Abfolge') 'or official period.'

34. καὶ . . . δῆ, see note on 1. 2. 1253 a 18. For συμβαίνειν ὥστε Bonitz compares Pol. 6 (4). 5. 1292 b 12. Cp. also de Sensu 2. 437 b 8.

35. ὥσπερ ἂν εἴ κ.τ.λ., 'as all would be shoemakers and carpenters, if' etc. So Giph. p. 154.

37 sqq. οὕτως. Sepulv. 'ut nunc sese res habet in tutoribus et fabris, ut iidem semper sint tutores, iidem fabri.' Since it is better that the same men should always rule (cp. for the thought Isocr. Busiris § 16: Nicocl. §§ 17-18: Aristot. Pol. 4 (7). 14. 1332 b 16 sqq. and 6 (4). 2. 1289 a 39 sq.: Eth. Eud. 7. 10. 1242 b 27 sq.: and contrast Pol. 6 (4). 11. 1295 b 25), and that there should be a permanent difference between rulers and ruled, men seek, where this is out of the question, to get as near to this state of things as possible (μμεῖται), and by alternation of office to create two different classes, rulers and ruled, thus conjuring up a difference where it can hardly be said to exist. For ἐν οἷς δὲ . . . τοῦτο δέ, see Bonitz (Ind. 166 b 58-167 a 12), who points out that in this passage there is not (as in 6 (4). 12. 1296 b 32: 4 (7). 9. 1329 a 11) any preceding sentence introduced by μὲν for the first δέ of the two to answer. The same thing appears in Rhet. 1. 4. 1359 a 32 sqq. and other passages adduced by Bonitz.

1261 b. 1. εἴτ' ἀγαθὸν εἴτε φαῦλον τὸ ἀρχειν. Camerarius (p. 76) refers to Plato, Rep. 345 E sqq.: 346 E sqq. Cp. also Pol. 3. 6. 1279 a 8 sqq.

2. † τοῦτο δὲ μμεῖται ἐν μέρει τοὺς ἴσους εἰκεῖν τὸ δ' ὡς ὁμοίους εἶναι ἐξ ἀρχῆς†. I place in the text the reading of the first family of MSS., for though it is obviously untenable as it stands, it probably approaches the true reading far more closely than that of the second. See Susemihl's able note on this passage in Qu. Crit. p. 360. He reads ἀνομοίους for δ' ὡς ὁμοίους, and this conjecture may be correct, but it is of course only a conjecture. Ἐν τούτοις δὲ (Π²)

might perhaps with advantage take the place of τοῦτο δὲ (Π'), but μμεῖται (Π') appears to suit better with οἱ μὲν γὰρ ἀρχονται κ.τ.λ. than μμεῖσθαι (Π'), with which βέλτων must be supplied, for, as Thurot says (Études, p. 24), 'Aristote constate un fait, mais ne donne pas un précepte.' A. Schoit, in Heinsius' Paraphrase of the Politics (p. 1044) conjectures τῶ in place of τὸ 3, and Sus. adopts this conjecture, which certainly simplifies the passage if τοῦτο δὲ is read or if the reading of the second family is adopted, but if we read ἐν τοῦτοις δὲ μμεῖται τὸ ἐν μέρει τοὺς ἴσους ἔχειν τὸ ἀνομοίους εἶναι ἐξ ἀρχῆς, τὸ—εἶκειν will be the nom. to μμεῖται, and the translation will be, 'in the case of these the alternation of ruling and being ruled imitates an original inequality.' So Thurot (Études, p. 23). 'Pà où les membres de l'État sont naturellement égaux, l'inégalité naturelle est imitée par l'alternance dans l'exercice du pouvoir et dans l'obéissance. Les citoyens commandent et obéissent tour à tour, comme s'ils devenaient d'autres hommes, c'est-à-dire comme s'ils étaient inégaux.' Cp. 1. 12. 1259 b 7, ὅταν τὸ μὲν ἀρχῇ τὸ δ' ἀρχῆται, ζητεῖ διαφορὰν εἶναι κ.τ.λ. For μμεῖται in the sense in which it is used here, cp. 1. 10. 1. Aichid. § 81, ἥν οὖν εἰλικρινὲς τοῦτο ποιήσωμεν, ὁ μμησαμένοις ἡμῖν συνιμνησκον, οὐκ ἔβηλον ὅτι βρόδως τῶν πολιμένων ἐπικρατήσωμεν, and Plato, Polit. 293 E. 301 A. Εἶκειν appears to occur extremely rarely in Aristotle: Bonitz (Ind. 219 b 18) gives no other instance of the pres. infinitive.

δ. καὶ τὸν αὐτὸν δὴ τρόπον κ.τ.λ. 'And in the same way, again, even when they rule, one man holds one office and another another [just as if there were a difference between them].' So inseparable is differentiation from the State, that when its members are alike and equal, differences are conjured up not only between rulers and ruled, but even among rulers. It is thus that I incline to understand the passage; I add, however, Mr. Weildon's translation of it—'the same principle [of alternation] during the period of their rule regulates the distribution of the different offices among different persons.'

7. On οὕτε, see critical note. As to πέφυκε, see Vahlen's note on Poet 6. 1450 a 2

οὕτως. Cp. c. 5 1263 b 31, δεῖ μὲν γὰρ εἶναι πῶς μίαν καὶ τὴν οἰκίαν καὶ τὴν πόλιν, ἀλλ' οὐ πάντως κ.τ.λ.: 1261 a 15, b 16, ὅτι μάλιστα 1261 b 20, τέλος: 1261 b 10, λάν.

8. τὸ λεχθὲν ὡς μέγιστον ἀγαθόν Cp. Rep 462 A. For the pleonastic use of ὅτι, cp. Phys. 8. 7. 260 a 25 and the passages collected in Bon. Ind 538 b 33 sqq. We have ἐν ταῖς πόλεσιν here but ἐν is absent in the similar passage. c. 4 1262 b 8;

10. καὶ κατ' ἄλλον τρόπον, i. e. by asking, not how the State is composed, but what is most desirable.

12. καὶ βούλεται γ' ἤδη κ.τ.λ. Cp. 4 (7). 4. 1326 b 7 sqq.

- C. 3. 16. Ἀλλὰ μὴν κ.τ.λ. Here Aristotle seems to pass to his second point (1261 a 12 sq.), that saying mine and not-mine of the same thing is not a means to the unity of the State. The unity of the State is not 'indicated' (ἀποδείκνυσθαι, cp. σημείων εἶναι, 19) by men's saying mine and not-mine of the same thing.

18. κατὰ τὸν λόγον, 'in connexion with' (or 'in') 'the expression,' i. e. τὸ λέγειν πάντας ἅμα τὸ ἑμὸν καὶ τὸ μὴ ἑμὸν.

28. τὸ γὰρ πάντες κ.τ.λ. For the ambiguity of περὶ τὰ καὶ ἄρτια, cp. c. 5. 1264 b 20 sqq.: de Soph. El. 4. 166 a 33 sqq. As to πάντες, cp. 7 (5). 8. 1307 b 35 sqq.: 4 (7). 13. 1332 a 36 sq.

29. καὶ ἐν τοῖς λόγοις takes up and justifies παραλογισμός: not only do ambiguous terms such as these cause contention in practical life, but in discussions also they generate contentious syllogisms. Cp. Top. 8. 11. 162 a 16, σόφισμα δὲ συλλογισμὸς ἐριστικός: 12. 162 b 3, ψευδὴς δὲ λόγος καλεῖται τετραχῶς, ἓνα μὲν τρόπον ὅταν φαίνηται συμπεραίνεσθαι μὴ συμπεραυνόμενος, ὅς καλεῖται ἐριστικός συλλογισμός, Cp. also Metaph. a. 3. 995 a 10, ἔχει γὰρ τι τὸ ἀκριβὲς τοιοῦτον, ὥστε, καθάπερ ἐπὶ τῶν συμβολαίων, καὶ ἐπὶ τῶν λόγων ἀνελεύθερον εἶναι τισι δοκεῖ: Isocr. adv. Soph. § 7, τὰς ἐναντιώσεις ἐπὶ μὲν τῶν λόγων τηροῦντας, ἐπὶ δὲ τῶν ἔργων μὴ καθορῶντας (also § 14): Plato, Polit. 306 A, τοῖς περὶ λόγους ἀμφισβητητικοῖς. Thurot (Études, p. 24) refers to Waitz, Top. 8. 3. 159 a 1 and An. Post. 1. 1. 71 a 5. Perhaps Pol. 4 (7). 7. 1328 a 19, οὐ γὰρ τὴν αὐτὴν ἀκρίβειαν δεῖ ζητεῖν διὰ τε τῶν λόγων καὶ τῶν γυγνομένων διὰ τῆς αἰσθήσεως should also be mentioned.

31. οὐ δυνατόν. 'Iurisconsulti negant fieri posse ut eiusdem rei duo in solidum sint domini; hoc tantum permittunt, ut rei communis dominum quisque se vocare possit, sed pro parte indivisa, non in solidum' (Giph.). Cp. ἀδύνατον, 1261 a 14.

32. τὸ λεγόμενον, i. e. (probably) τὸ πάντας τὸ αὐτὸ λέγειν ἑμὸν καὶ μὴ ἑμὸν.

34. φροντίζουσιν, 'men care for': cp. 6 (4). 11. 1295 b 24, βούλονται: 8 (6). 8. 1321 b 25, καθιστᾶσιν. Plato had claimed (Rep. 463 C-D), that his plan of an extended application of the names of brother, sister, father, mother, son, and daughter would not impair the fulfilment of the duties implied by such relationship. With this Aristotle does not agree.

35. ἢ ὅσον ἐκάστῳ ἐπιβάλλει. Vict. 'aut quantum suas partes postulare putant.' Men care for matters of common interest less,

or at any rate only to the extent to which they are personally concerned in them.

πρὸς γὰρ τοῖς ἄλλοις is added to explain this limitation of attention. Even where there is no other cause for inattention, men may well think that some one else is looking after the matter. Cameraerius (p. 78) compares Xen. Cyrop. 5. 3. 49 sq.

38. The argument is—each of the citizens has a thousand sons, and these not exclusively his, for every son is as much the son of one citizen as he is of another; hence all the fathers will alike neglect the sons. The indefiniteness of the relation between father and child and the neglect to which this will lead is here insisted on, as in the next paragraph the fractional character of this relationship and the consequent diminution of *οἰκειότης*. Cp. Rep. 463 C, παντὶ γὰρ, ὃ ἂν ἐντυγχάνῃ τις, ἢ ὡς ἀδελφῷ ἢ ὡς ἀδελφῇ ἢ ὡς πατρὶ ἢ ὡς μητρὶ ἢ υἱεὶ ἢ θυγατρὶ ἢ τούτων ἐγγόναις ἢ προγόναις νομαίει ἐντυγχάνειν γίνονται. 'every citizen comes to have.' Cp. γίνεσθαι, c. 5. 1264 a 14 : 8 (6). 1. 1317 a 24 : 7 (5). 4. 1304 b 5.

πολιτῶν must be taken here in a sense exclusive of the third class of the Republic, though this class also is included by Plato within the citizen-body.

1. ἔτι κ.τ.λ. Here Aristotle seems to pass from the point of 1262 a, neglect and defect of attention to that of defective *οἰκειότης*. Plato had claimed (Rep. 462 B sqq.) that all the citizens of his State would feel as one man, and would sympathize as keenly with any one of their number who might happen to meet with good or ill fortune, as the physical frame responds to pain or pleasure affecting a limb. Aristotle contends, on the contrary, that they will be connected with any given member of their body only by a fractional relationship varying with the size of the State, and will feel only a fractional joy or sorrow at his prosperity or adversity, nor will they feel even that without doubt and uncertainty, for they will not know whether they ever had a child, much less whether it has survived.

2. οὕτως, i. e. 'fractionally,' or in other words, with the feeling that he has a thousandth share in him, not the whole; οὕτως is explained by ὁπόσους τυγχάνει τὸν ἀριθμὸν, as οὕτω 6 is explained by τὸ αὐτὸ μὲν προσπαγορεύοντας: cp. Metaph. B. 4. 999 b 33, τὸ γὰρ ἀριθμῷ ἐν ἢ τὸ καθ' ἑκάστου λέγειν διαφέρει οὐδέν· οὕτω γὰρ λέγομεν τὸ καθ' ἑκάστου τὸ ἀριθμῷ ἐν, where τὸ ἀριθμῷ ἐν explains οὕτω (see Bonitz' note on the passage).

3. οἷον ἐμὸς ἢ τοῦ θεῖνος κ.τ.λ., 'i. e. he will say he is my son, or so and so's, naming in this way each of the thousand fathers or

more who are comprised in the State.' For the case of *ἐμός*, Gottl. compares Soph. Antig. 567, ἀλλ' ἤθε μέντοι μὴ λέγε. Cp. also Metaph. θ. 8. 1049 b 5. The Latin idiom is the same: cp. Cic. de Legibus 1. 21. 54: ergo adsentiris Antiocho familiari meo—magistro enim non audeo dicere.

4. καθ' ἑκαστον τῶν χιλίων. Κατά is not 'of' here, for then we should have καθ' ἑκάστου (cp. 7 (5). 7. 1307 b 2, εἴρηται κατὰ πασῶν τῶν πολιτειῶν): we must take καθ' ἑκαστον as one word (=singulos): cp. Eth. Nic. 1. 4. 1097 a 13, καθ' ἑκαστον γὰρ λατρεύει, and see Bon. Ind. 226 a 25 sqq. See also Ast, Lexicon Platon. 2. p. 145.

6. καίτοι πότερον κ.τ.λ. Δισχιλίων καὶ ('vi non multum ab ἡ distans,' Bon. Ind. 357 b 20) μυρίων is probably gen. after ἑκαστον, which is the subject of λέγειν. Plato had hoped that when the whole of the citizens spoke of the same person or thing as 'mine,' the State would be pervaded with a feeling of friendliness and brotherhood. Μέν has nothing to answer to it, but instances of this are by no means rare: see for example 3. 13. 1284 b 13. On μὲν *solitarium* see Holden, Oeconomicus of Xenophon, Index p. 80*. In the passage before us the reason why μὲν has nothing to answer to it probably is that Aristotle in his eagerness hurries on to ἡ μᾶλλον κ.τ.λ. without pausing to add 'but though using the same name, not feeling any clear sentiment of relationship.'

9. The words αὐτοῦ . . . αὐτοῦ are emphatic: cp. ἴδιον ἀνεψιόν, 13, and Plutarch de Esu Carnium 2. 5. 998 D, υἱὸν αὐτοῦ τὸν κείμενον ἢ ἀδελφὸν αὐτοῦ. Though A, B, C, and D call the same man severally by a different name, they nevertheless have that keen sense of something ἴδιον in connexion with him which, in Aristotle's view, the change proposed by Plato would take away or seriously diminish.

11. οἰκειότης, here included under συγγένεια, while in the Rhetoric (2. 4. 1381 b 33 sqq.) οἰκειότης and συγγένεια figure as two distinct forms of φιλία.

12. ἡ τῶν αὐτοῦ. Giph. 'ut si frater uxorem ducat.'

πρὸς δὲ τούτοις ἕτερον. All the MSS. read ἕτερον, but Bern. conjectures ἕτεροι, and Thurot (followed by Sus.) ἕτερος (Études sur Aristote, p. 26). 'Ἐτερος,' says Thurot, 'est opposé à πρὸς τούτοις, aux parents considérés comme faisant une seule classe: cf. 3. 14. 1285 a 29.' We then have δ μὲν—δ δὲ—δ δὲ—πρὸς δὲ τούτοις ἕτερος, and the sentence gains in neatness. And even if we take τούτοις not as masc. (with Thurot), but as neut. (cp. πρὸς δὲ τούτοις, 1261 b 32: 3. 14. 1285 b 10: 6 (4). 11. 1295 b 13, and often elsewhere), and make πρὸς τούτοις mean 'besides' or 'again,' the change of

ἔτερον into ἕτερος or ἕτεροι is attractive. But all the MSS. are against it, and perhaps the point which Aristotle is pressing is not so much the number of πρὶν-ones related to one man as the number of appellatives indicating definite relationship in ordinary use under the actual system. *Ἐτερον, if we retain it, will be added, because the person hitherto spoken of would not be called φράτωρ or φυλήτης by his relatives. It is not quite clear whether πρὸς ταῖς should be translated 'in addition to these appellatives,' or simply 'again.' It is to be noticed that Aristotle in defending the family defends also not only the more distant degrees of relationship, but the phratric and tribal relations, which in modern societies do not exist. Cp. 2. 5. 1261 a 8, and the mention of phratrics in 3. 9. 1280 b 37.*

φράτωρα φυλήτην. For the omission of *ἡ*, see critical note on 1260 a 26.

14 sqq. Women had the credit in Greece of being especially quick in noticing resemblances between parents and children (Athen. Deipn. 5. 190 c). Athenaeus makes the remark in commenting on Helen's recognition (Odys. 4. 141 sqq.) of Telemachus' likeness to his father, and this passage of the Odyssey may well be present to Aristotle's memory here.

16. κατὰ γὰρ τὰς ὁμοιότητας. Cp. κατὰ τὰς ὁμοιότητας, 21. Λαμβάνειν τὰς πίστεως is more usually followed by ἐκ or διὰ, but these resemblances are referred to here rather as the standard by which conclusions as to parentage are arrived at, than as the source from which they are drawn. Compare the use of κατὰ in 4 (7). 14. 1332 b 15, ὅλῳ γὰρ ὡς ἀκολουθεῖν δεήσει καὶ τὴν παιδείαν κατὰ τὴν διαίτησιν ταύτην.

18. καί, 'in fact.' Not only is it likely to happen, but it does happen. Cp. de Gen. An. 1. 20. 729 a 31, ὅτε, καὶ φαίνεται συμβαίνειν.

19. τὰς τῆς γῆς περιόδους. Aristotle dwells in Rhet. 1. 4. 1360 a 33 sq. on the utility of these works in discussions about legislation, and here we have an instance of it. Hdt. 4. 180 is probably Aristotle's authority in this passage, though the Auseans, of whom Herodotus is here speaking, are said by him to be παραβαλάνσιοι (c. 181: see Camerarius, p. 79). Aristotle refers to Herodotus less respectfully in de Gen. An. 3. 5. 756 b 6 (Ἡρόδοτος δ' μυθολόγος), and in Hist. An. 6. 31. 379 b 2. Meltzer (Geschichte der Karthager 1. 69) holds that the Libyans were as a rule monogamists, and that the customs here and elsewhere (4. 172, 176) ascribed to Libyan races by Herodotus were exceptional among them.

21. εἰσὶ δὲ τινες κτλ. Vel Int. 'sunt autem quaedam etiam

femellae etiam aliorum animalium'; thus he takes γυναῖκες here as = 'females,' as do Lambinus and many other translators and commentators after him, including Susemihl (also Liddell and Scott, s.v.). Sepulveda however translates, 'sunt autem mulieres quaedam et in aliis animantium generibus foeminae,' and Bernays, 'wirklich giebt es Frauen und auch Thierweibchen.' Γυναῖκες is not often used by Aristotle in the sense of 'females,' and I incline to follow the rendering of Sepulveda and Bernays, especially as the word seems to bear its ordinary meaning in the very similar passage from the History of Animals quoted in the next note.

23. τοῖς γονεῦσιν. Cp. Hist. An. 7. 6. 586 a 12, εἰσὶ δὲ καὶ γυναῖκες εἰκότα αὐταῖς γενῶσθαι, αἱ δὲ τῷ ἀνδρί, ὥσπερ ἡ ἐν Φαρσάλῳ ἵππος ἡ Δικαία καλουμένη, and Plin. Nat. Hist. 7. 12. 51. Vict. 'ea de causa Iusta appellata fuit, quasi fideliter semper redderet quod acceperat.' Giph. 'quasi suum cuique redderet, Iusta vulgo dicta fuit.' Vict. is probably right: compare the language of Phaulaas in Xen. Cyrop. 8. 3. 38, μᾶλα μικρὸν γήδιον, οὐ μέντοι πονηρὸν γε, ἀλλὰ πάντων δικαιοτάτον' ὃ τι γὰρ λάβοι σπέρμα, καλῶς καὶ δικαίως ἀπεδίδου αὐτό τε καὶ τόκον οὐδὲν τι πολὺν· ἤδη δέ ποτε ὑπὸ γενναϊότητος καὶ διπλάσια ἀπέδωκεν ὃν ἔλαβεν, and Fragm. 4 of Menander's Γεωργός (Meineke, Fr. Com. Gr. 4. 97), together with Meineke's comments:

Ἀγρὸν εὐσεβέστερον γεωργεῖν οὐδένα
οἶμαι· φέρεי γὰρ ὅσα θεοῖς ἄνθη καλά,
κιτάν, δάφνην· κριθὰς δ' εἰς στείρω, πάνν
δίκαιος ὃν ἀπέδωχ' ὅσας ἂν καταβάλω.

In the land of the just (Hesiod, Opera et Dies, 225-237), as Mr. Evelyn Abbott has pointed out to me,

Τίτουνσιν . . . γυναῖκες εἰκότα τέκνα τακεῦσι.

Mr. Bywater adds a reference to Hor. Od. 4. 5. 23:

Laudantur simili prole puerperae.

C. 4. 26. ταύτην τὴν κοινωνίαν. Cp. 1262 b 15, διὰ τὴν κοινωνίαν τὴν τοιαύτην.

27. τοὺς δὲ ἐκουσίους. Cp. ἐλεγισποιοὺς τοὺς δὲ ἐποιοιοὺς ὀνομάζουσιν, Poet. 1. 1447 b 14, and see Vahlen on this passage (Poet. p. 91), who collects other instances. See also Shilleto on Demosth. de Falsa Legatione c. 200. Aristotle refers to involuntary homicides, and then it occurs to him to add—'and voluntary ones.' Plato hoped to prevent outrages of the kind referred to here by his regulations as to relationship (Rep. 461 D: cp. 465 A-B); he holds that younger men in his State will not do violence to seniors, because they will regard them as their fathers. But Aristotle does not think that they will be restrained by consider-

ation for a fatherhood which he accounts unreal, and if they are not, then their violence may chance to fall on their real father or other near relative, and thus they may unwittingly sin against the divine ordinances.

28. *δοιον*. 'Herodotus often uses the epithets *οὐχ ὁσιος* and *ἀνόσιος* of violations of duty to near relatives, e.g. in 3. 19: 3. 65: 4. 154' (L. Schmidt, *Ethik der alten Griechen*, 1. 400). Aristotle does not neglect in the *Politics* considerations of τὸ *δοιον*: cp. 4 (7). 16. 1335 b 25. He writes as a Hellene animated by the religious feelings of his race and time. In his view, ignorance and absence of intention would not remove the lamentableness or even perhaps the guilt of these crimes. Nor would it excuse the absence of λύσεις. So Plato (*Laws* 863 A–866 B) enforces on the involuntary homicide not only purification but a temporary exile. His procedure in cases of homicide is largely copied from the Attic (Grote, *Plato* 3. 404–5). See as to the Attic Law on the subject Gilbert, *Gr. Staatsalt.* 1. 368 sq. In the *Hercules Furens* of Euripides, the hero, though his murder of his wife and children has been committed in the unconsciousness of raving madness, still veils his face before Theseus in order to save him the pollution inseparable from the sight of even an involuntary homicide (1050 sqq.). See also Prof. Jebb's note on *Soph. O. T.* 1415. It appears from the *Liber Poenitentialis* of Theodoric, 3. 14 (Thorpe, *Ancient Laws of England*, 2. 5 cp. *Capitula et Fragmenta Theodori*, *ibid.* 2. 74) and from that of Egbert, 2. 1 (Thorpe 2. 183), that even justifiable or unwilling homicide was regarded by the Church as needing to be expiated by penance. So again, under the laws of King Alfred, 'even in the case of unintentional homicide, it was *prima facie* lawful and even proper to slay the slayer' (Sir J. Stephen, *History of the Criminal Law in England*, 3. 24). Plato, however, set little store by λύσεις (Rep. 364 E), so far as ἀδικήματα are concerned: those to which Aristotle here refers, therefore, would in his view only avail in the case of an ἀκούσιον δμάρτημα (*Laws* 860 sqq.). Indeed, if Bernays is right (*Theophrastos uber Frommigkeit*, p. 106), the Peripatetics thought little of expiatory sacrifice, so that Aristotle may here be speaking somewhat exoterically.

30. καὶ does not mean 'both' probably, but emphasizes πλείον.

31. τῶν μὲν γνωριζόντων, gen. after λύσεις

32. ἀποπον δέ. Cp. Plato, Rep. 403 A sq.

35. πατρὶ πρὸς υἱόν. Cp. Plato, Rep. 403 B, ἀπτεσθαι ὡς περ υἱὸς παιδικῶν ἐραστῆν.

38. ὡς λίαν δὲ κτλ. Cp. Plato, Rep. 403 A sq.

40. τοῖς γεωργοῖς is in the dative not after χρήσιμον, but after κοινός, unless indeed we should compare the use of the dative in c. 7. 1267 a 37, τὸ τὰς οὐσίας εἶναι ἴσας τοῖς πολλοῖς.

1262 b. 2. τοιοῦτους, i. e. ἤττον φίλους: cp. 4 (7). 10. 1330 a 26 sqq.

3. ὅλως δὲ κ.τ.λ. Aristotle has been making a number of objections to this or that feature of the proposed law, and the last of them (ἤττον ἔσται φιλία, 1) leads up now to a broad impeachment of the law as a whole. 'Broadly, the law is a bad one; it brings about results the very opposite of those which a law should bring about.' Compare the transition in *Metaph. M.* 2. 1077 a 14. For the thought that affection is the end of πολιτική, cp. *Eth. Eud.* 7. 1. 1234 b 22.

5. καὶ δι' ἣν αἰτίαν, 'and of that on account of which.'

7. φιλίαν κ.τ.λ. For the thought, cp. *Eth. Nic.* 8. 1. 1155 a 22 sqq. and *Xen. Mem.* 4. 4. 16, ὁμόνοια μέγιστον ἀγαθὸν δοκεῖ ταῖς πόλεσιν εἶναι.

τε γάρ is here duly followed by καί.

11. ἐν τοῖς ἐρωτικοῖς λόγοις. Cp. *Plato, Symp.* 191 A: 192 D sq.: 'in the discourses on the subject of love' contained in the *Symposium* of Plato. It is not necessary to suppose that Aristotle means to designate the dialogue by this as a second title. See *Sus.*², Note 148.

12. For this construction with λέγειν, cp. 6 (4). 9. 1294 b 20: *Polyb.* 6. 46. 9.

13. ἀμφοτέρους ἔνα. Cp. for the contrast of ἀμφοτέροις and εἰς, 3. 4. 1277 a 30, ἀμφοτέρα καὶ οὐ ταῦτά, and *St. Paul, Ephes.* 2. 14, ὁ ποιήσας τὰ ἀμφοτέρα ἓν.

14. ἐνταῦθα μὲν οὖν κ.τ.λ. In this case τὸ σφόδρα φιλεῖν is present and the persons are only two in number (contrast μικρὸν γλυκὺ εἰς πολὺ ὕδωρ μυχθέν): here therefore a close unity results which involves the absorption and disappearance of the two persons or one of them (cp. μία ψυχή, *Eth. Nic.* 9. 8. 1168 b 7). The case is, in fact, that of a σύμφυσις: cp. *συμφυῆναι* 13 (*Plato, Symp.* 191 A, had already used the word *συμφύναι*), and *Phys.* 4. 5. 213 a 9, σύμφυσις δέ, δταν ἀμφω ἐνεργείᾳ ἐν γίνονται. But the measure which Plato is for applying to the State will not produce τὸ σφόδρα φιλεῖν, but only a weak and watery kind of affection, and this watery sentiment will be spread over a whole State. For both these reasons no σύμφυσις will result. Plato's idea was not entirely novel (cp. *Hdt.* 4. 104), and it survived him, not only in the πολιτεία of Zeno of Citium (cp. *Diog. Laert.* 7. 131, and *Athen. Deipn.* 561 c quoted by Henkel, *Studien* p. 27), but far later (see *Plutarch's* account of the proposition of Hor-

tensius, Cato Minoi, c. 25). For τὸν ἓνα in the sense of τὸν ἕτερον, cp. τῷ ἐνὶ πασίᾳ ('the one form of *pacan*') Rhet. 3. 8. 1409 a 10.

17 γλυκύ, probably the γλυκύς ἀκρατος οἶνος of Diog. Laert. 7. 184. The γλυκύ is φίλη, the ἔθωρ the κοινωνία, here the large κοινωνία of the State. A similar comparison recurs in de Gen. et Corr. 1 10. 328 a 23 sqq., and in an illustration by Chrysippus of the nature of a κρῖσις (Diog. Laert. 7. 151).

18. οὕτω κ.τ.λ. This sentence may be construed in two ways at least: either we may (with Sus. and others) place a comma after τούτων 20 and supply ἀναίσθητον εἶναι with τὴν οἰκειότητα κ.τ.λ., taking διαφροντίζειν ἥμισυ ἀναγκαῖον ὅν κ.τ.λ. as an acc. absol., or we may with Bonitz (Ind. 192 b 61) make διαφροντίζειν govern τὴν οἰκειότητα. Συμβαίνει ἥμισυ ἀναγκαῖον ὅν will then go together (cp. οὐδὲν ἄλλο συμβήσεται νενομοθετημένον, 2. 5. 1264 a 9). If we adopt the latter interpretation, the question will arise, how the genitives in ἡ πατέρα ὡς νῦν, ἡ νῦν ὡς πατρός, ἡ ὡς ἀδελφούς ἀλλήλων are to be explained. On this subject see Mr. Ridgeway (*Trans. Camb. Philol. Soc.*, vol. 2. p. 132), who compares Metaph. M. 5. 1079 b 34, εἶδος ὡς γένους ('an εἶδος viewed in relation to a genus') and Pol. 7 (5). 11. 1314 b 17, ταμίαν ὡς κοινῶν (he would however read ἀδελφούς ὡς ἀλλήλων); but perhaps Sussemihl's interpretation, which is certainly simpler, is also more likely to be correct. For the acc. absol. with the participle of εἶμι and its compounds, see Dr. Holden's note on Xen. Oecon. 20. 10, ῥάβδιον ὅν πολλὰν ποιεῖν, and Jelf, Gr. Gr. § 700. I take ἥμισυ with ἀναγκαῖον, not with διαφροντίζειν. It is probably in order to avoid the repetition involved in ἀδελφὸν ὡς ἀδελφοῦ, that Aristotle writes ὡς ἀδελφούς ἀλλήλων.

23. τὸ ἴδιον is that which belongs to oneself, exclusively of all others: τὸ ἀγαπητὸν 'carum valet . . . idque significat voluit Catullus cum inquit "si quid carius est oculis," quo uno se aliquis consolatur, in quo omnem speciem suorum gaudiorum collocatam habet, quo impetrato ac retento contentus vivere potest' (Vict. on Rhet. 1. 7. 1367 b 16, quoted by Mr. Cope in his note on this passage, which should be consulted).

24. 499. Cp. Plato, Rep. 415 B sq.

27. πολλὴν ἔχει παραχῇ, 'perplexity': cp. c. 8. 1268 b 3. For the use of ἔχει, cp. Eth. Nic. 8. 15. 1163 a 10.

28. γινώσκειν ἀναγκαῖον. Sussemihl asks (Sus.², Note 152) what harm will there be in this, so far as the displaced children of guardians are concerned? Mr. Welldon's explanatory addition may well be correct—and hence a child cannot be absolutely separated from the class to which he belongs.' Aristotle may also

hint that persons incorporated with one class and conscious of being related to the members of another will find themselves in an equivocal position, being neither quite the one thing nor the other.

29. *πάλαι*, above in 1262 a 24 sqq.: *σο τὸν παλαι λόγον* in 3. 11. 1282 a 15 refers to 1281 a 39-b 21.

33. If with Vet. Int. M^a and pr. Pⁱ we read *φύλαξι τοὺς ἄλλους πολίτας* in place of *φύλαξιν εἰς τοὺς ἄλλους πολίτας*, which the sense seems to oblige us to do, we must translate *οἱ παρὰ τοῖς φύλαξι* 'those placed among the guardians' (placed among them, but not born among them).

34. *ὥστε κ.τ.λ.* is connected, not with the whole of the preceding clause, but with the word *προσαγορεύουσιν* in it.

C. 5. 38. *κατασκευάζεσθαι*, probably passive.

πολιτεύεσθαι τὴν ἀρίστην πολιτείαν. Cp. Plato, *Laws* 676 C, (*πόλεις*) *πεπολιτευμένοι πάσας πολιτείας*.

40. *τοῦτο δ' ἂν τις κ.τ.λ.* *Τοῦτο* clearly refers to *πότερον κοινὴν ἢ μὴ κοινὴν εἶναι τὴν κτῆσιν*, but in explaining it (*λέγω δὲ κ.τ.λ.*) Aristotle does not, as we expect, repeat these words; he substitutes a slightly different topic of inquiry, i. e. whether both property and use ought to be common. He wisely decides to treat the question of community of property apart from that of community in women and children: experience has confirmed his view that the two questions are separable. His feeling appears to be—(1) that a decision in favour of severalty as respects women and children does not necessitate a similar decision as to property; (2) that alternatives present themselves for consideration in reference to property which had not presented themselves in reference to women and children. For instance, the ownership of property may be several and its use common, or the ownership common and the use several, or both ownership and use may be common. He thus prepares the way for his own solution, which is, if we take into account the conclusions of the Fourth Book, that while part of the land is to be *κοινὴ* and to be set apart for the supply of the common meals and for the service of the gods, other property is to be owned in severalty and yet made common in use.

41. *λέγω δὲ κ.τ.λ.*, 'and I mean that as to what relates to property (one may inquire) whether,' etc. Susemihl brackets *τὰ περὶ τὴν κτῆσιν* (see his remarks, *Qu. Crit.* p. 365), and these words may certainly be a marginal note which has crept into the text (see critical note on 1272 a 28 for an instance of this), but the expression *λέγω δέ*, which, as Sus. allows, often introduces matter of a somewhat superfluous kind (see Vahlen on *Poet.* 13. 1453 a 4),

here perhaps applies to the whole of the succeeding sentence, and not to τὰ περὶ τὴν κτῆσιν exclusively.

1. ἐκεῖνα, i.e. τὰ τέκνα καὶ αἱ γυναῖκες. For the gender, cp. αὐτά, 1263 a. c. 5. 1264 a 7.

2. πᾶσι 'commode opponitur iis quae sequuntur, ὅπερ ἔνα ποιεῖ τῶν ἰθύνων, et λέγονται δὲ τινες καὶ τοῦτον τὸν τρόπον κοινωνεῖν τῶν βαρβάρων' (Busse, De praesidiis Aristotelis Politica emendandi, p. 23). Yet the Libyans referred to in 1262 a 19 sq. had women in common (for other instances, see below on 1266 a 34). Πᾶσι, however, probably goes with ἔχει, and not with what follows, as Sus. thinks.

3. The words τὰς τε κτήσεις . . . χρήσεις imply that there is a doubt whether κτήσεις and χρήσεις need be treated in the same way, and οἷον takes up this unexpressed doubt and instances a way (not the only one, nor indeed Aristotle's own) in which κτήσεις may be made several and χρήσεις common. We might have expected that καὶ τὰ γήπεδα καὶ τοὺς καρποὺς κοινούς, 8, would have been the first alternative introduced by οἷον, but while it suits better the expressed thought of τὰς τε κτήσεις—χρήσεις, the hint contained in these words that it is better to make a distinction between κτήσεις and χρήσεις would not have been taken up. Spengel's proposed insertion of τὰς κτήσεις ἢ τὰς χρήσεις ἢ (or τὰς χρήσεις ἢ τὰς κτήσεις ἢ) before τὰς τε κτήσεις seems to me unnecessary.

χωρίς, sc. εἶναι. For the change of subject to ἀναλίσκειν, cp. 5, εἶναι . . . γεωργεῖν: 4 (7). 5. 1326 b 29, τὸ γὰρ πάντα ὑπάρχειν καὶ δεῖσθαι μηδεὸς αὐτάρκης: and 3. 11. 1281 b 28. See Riddell, *Apology of Plato*, p. 210.

5. τῶν ἰθύνων, Vict. 'intelligit autem barbaras nationes': this appears from καὶ τοῦτον τὸν τρόπον, 7. For τὰ ἔθνη in this sense, cp. 1. 2. 1252 b 19: 5 (8). 2. 1324 b 10. Diodorus (5. 34. 3) says of the Vaccae of Spain—οἷτος καθ' ἑκάστην ἔτος διαορύμενοι τὴν χώραν γεωργοῦσι, καὶ τοὺς καρποὺς κοινοποιούμενοι μεταδίδασιν ἑκάστῳ τὸ μέρος, καὶ τοῖς νοσφισαμένοις τι γεωργοῖς θάνατον τὸ πρόστιμον τεθείκασιν. Aristotle, however, will hardly have been acquainted with the Vaccae. He may possibly have the Itali in his mind (4 (7) 10. 1329 b 5 sqq.), and other races practising the custom of common meals (cp. 1263 b 40, ὥσπερ τὰ περὶ τὰς κτήσεις ἐν Λακεδαιμονίᾳ καὶ Κρήτῃ τοῖς συσσιτίοις ὁ νομοθέτης ἐκόινωσεν). Κοινῇ ἀναλίσκειν is used in Rep. 464 C of Plato's guardians, who, we know, had common meals (Rep. 458 C). Cp. also Diod. 5. 9. 4, τὰς οὐσίας κοινὰς ποιησάμενοι καὶ ζῶντες κατὰ συσσίτια, and Strabo, p. 701 *sub fin.* Aristotle instances only barbarians; we find, however, an approach

to the system he describes in Crete, where the men, women, and children received their maintenance from the State (*ὥστ' ἐκ κοινοῦ τρέφεσθαι πάντας*, 2. 10. 1272 a 20). 'Les Syssities existent de nos jours dans les communes kabyles sous le nom de *Thimecheret*' (Jannet, *Les institutions sociales à Sparte*, who refers to Hanoteau et Letourneux, *La Kabylie* 2. 82 sqq.).

ἡ τοῦναντίον κ.τ.λ. For γεωργεῖν κοινῇ, cp. Plato, *Laws* 739 E, *νεμᾶσθαι μὲν δὴ πρῶτον γῆν τε καὶ οἰκίαν, καὶ μὴ κοινῇ γεωργοῦντων*. In this scheme the land would be common and cultivation common—i.e. the cultivators would act under the control of some central authority, and their labour would not be confined to a particular piece of land, but applicable promiscuously to the whole cultivable area belonging to the community. This system is hardly less unlike than the preceding one to that of the Teutonic village-community (see for a description of it Sir H. Maine's work on *Village Communities*, p. 79 sq.). 'In some Russian communes the meadow portion of the communal land is mown by all the peasants in common, and the hay afterwards distributed by lot among the families' (Wallace, *Russia* 1. 208). No mention is made by Aristotle of any barbarian races which treated both land and produce as common, but the partly Greek population of the Liparaean islands appears to have done so for a time; see the remarkable passage of Diodorus (5. 9. 4 sq.) referred to in the last note.

8. *ἐτέρων*, 'others than the citizens,' not, I incline to think, 'others than the owners,' though the two meanings do not lie far apart. Aristotle is considering the question in the interest of *οἱ μέλλοντες πολιτεῦσθαι τὴν ἀρίστην πολιτείαν* (1262 b 38). For the contrast between *ἐτέρων ὄντων τῶν γεωργοῦντων* and *αὐτῶν αὐτοῖς διαπονούντων*, cp. c. 8. 1268 a 36 sqq. If those who till the soil are not citizens but a separate and subordinate class, like the Helots or the tillers of the soil in Aristotle's own ideal community (4 (7). 10. 1330 a 25 sqq.), disagreements would be less likely to result from the citizens holding property in common, for, as the citizens would not work themselves, individual citizens would not be in a position to compare their own hard work and small recompense with the easy work and large recompense of others, and thus one main source of disagreement among the citizens would be removed. If this observation is intended as a criticism of Plato's arrangements in the *Republic*, it seems to miss its mark, for the guardians cannot be said *αὐτοὶ αὐτοῖς διαπονεῖν*, and though the *γεωργοὶ* are made citizens by Plato, they are not intended to hold property in

common. It is true, however, that in Laws 739 E Plato uses the expression *κοινῇ γεωργεῖν* in reference to the Republic.

9. ἄλλος ἂν εἴη τρόπος καὶ βίῳ. Vict. 'alia erit ratio et minus molestiae in se continebit.' Κοινωνίας should probably be supplied with τρόπος (cp. 7), or else τῶν περὶ τὰς κτήσεις (cp. 10).

10. αὐτῶν, i. e. τῶν πολιτῶν—not, as it seems to me, τῶν γεωργούντων, though this interpretation has the high authority of Bonitz (Ind. 187 a 57) in its favour.

τὰ περὶ τὰς κτήσεις, not (as Lamb.) acc. after διαπονούτων, but nom. to παρέχοι.

11. καὶ γὰρ κ.τ.λ. Cp. Eth. Nic. 9. 6. 1167 b 9 sqq.

13. [ἢ λαμβάνοντας]. See critical note. Congreve omits ἢ λαμβάνοντας πολλά: Sus. brackets ἢ λαμβάνοντας.

15. ὅλως δέ, 'but indeed we may say broadly that,' etc. Apart from all intensifying circumstances, living together and sharing in everything is in itself enough to give rise to troubles.

καὶ introduces a limitation and explanation of τὸ συζῆν: see Bon. Ind. 357 b 13 sqq, and cp. c. 2. 1261 a 17, προῖοῦσα καὶ γινομένη μᾶλλον. The article is omitted before κοινωνεῖν, as it is omitted before βοηθῆσαι in 1263 b 5, τὸ χαρίσασθαι καὶ βοηθῆσαι (cp. also 7 (5). 10. 1311 a 13 sq., 15 sq.: 7 (5). 11. 1313 a 40—b 18).

τῶν ἀνθρωπικῶν πάντων. Bonitz (Ind. 57 b 43) gives a reference to Eth. Nic. 3. 5. 1112 a 28, ἀλλ' οὐδὲ περὶ τῶν ἀνθρωπικῶν πάντων (βουλευέονται).

16. τῶν τοιούτων, 'the things of which we have spoken,' i. e. property, which, it is evident from what follows, is classed by Aristotle with ἐγκύκλια, cp. 18, τῶν ἐν ποσὶ . . . μικρῶν, and 21, ἐγκυκλίους. So in c. 7. 1266 a 36 sq. τὸ περὶ τὰς οὐσίας explains ἀπὸ τῶν ἀναγκαίων. Aristotle appears to think that quarrels are more likely to arise over questions relating to ἀναγκαῖα and τὰ καθ' ἡμέραν than over greater matters.

17. τῶν συναποδήμων. Fellow-travellers are perhaps conceived here, as Bernays implies by his translation, to be sharers in a common purse, but this is not quite certain, for the next illustration is taken from a master and his servants, who would not have a common purse. It is enough to cause quarrels, if men κοινωνοῦσι τῶν ἐγκυκλίων.

18. διαφερόμενοι, not διαφέρονται. Sus.¹ (Ind. Gramm. s. v Participle) compares 1. 5. 1254 b 23. Cp. also 4 (7). 14. 1333 a 18, and see note on 1259 b 11. The participle expresses a habitual fixed characteristic, and means rather more than the indicative.

ἐκ τῶν ἐν ποσὶ . . . ἀλλήλοις explains how their differences arise.

ἐκ μικρῶν. Cp. 7 (5). 4. 1303 b 18.

20. προσχρώμεθα seems here to be used in a sense ('utor in aliquam rem': see Ast, Lex. Platon. 3. p. 213) more common in Plato than in Aristotle.

τὰς διακονίας τὰς ἐγκυκλίους. Cp. c. 3. 1261 b 36, ἐν ταῖς οἰκετικαῖς διακονίαις, and Plato, Theact. 175 E, ὃ ἀνεμέσῃτον εὐθὺς δοκεῖν καὶ οὐδενὶ εἶναι, ὅταν εἰς δουλικά ἐμπέσῃ διακονήματα, οἷον στρωματόδεσμον μὴ ἐπιστάμενος συσκευάσασθαι μηδὲ ὄψον ἡδύναι ἢ θώπας λόγους.

22. For ὃν δὲ νῦν τρόπον κ.τ.λ. as the subject of διενέγκαι, cp. c. 2. 1261 a 13. But why is ἐπικοσμηθέν neut.? Does it agree with some neut. latent in ὃν... ἔχει, perhaps τὸ μὴ κοινὰ εἶναι τὰς κτήσεις?

23. καὶ before ἐπικοσμηθέν (add. Π²) implies that severality of property is not enough without ἡθῃ κ.τ.λ. The use of καὶ is somewhat similar in 6 (4). 16. 1300 b 22, πέμπτον τὸ περὶ τῶν ἰδίων συναλλαγμάτων καὶ ἐχόντων μέγεθος. We have in 1263 b 39 τοῖς ἔθεσι καὶ τῇ φιλοσοφίᾳ καὶ τοῖς νόμοις, and Π¹ read ἔθεσι here, but ἡθεσι (Π²) is in all probability the correct reading—cp. Plato, Laws 751 C, ἔπειτα αὐτοὺς μέλλοντας αἰρήσεσθαι τεθράφθαι τε ἐν ἡθεσι νόμων εὖ πεπαιδευμένους πρὸς τὸ κ.τ.λ.: Rep. 557 C, πᾶσιν ἡθεσι πεποικιλμένη πολιτεία: Ephor. ap. Strab. p. 302, τῶν δικαιοτάτοις ἡθεσι χρωμένων.

24. ἔξει γὰρ κ.τ.λ. This implies that there is good in community of property. What this is, is not distinctly stated, but Aristotle probably means that it ensures every one having what he needs. See 4 (7). 10. 1330 a 2 sqq.

26. πῶς, i.e. κατὰ τὴν χρῆσιν.

ὅλως, 'broadly, on the whole.'

27. αἱ μὲν γὰρ κ.τ.λ. 'For when every one has a separate province, one main source of disputes will be removed, and work will prosper all the more, because each man will feel that he is applying himself to business of his own.' Γὰρ explains and justifies the preceding sentence. Τὰ ἐγκλήματα, i.e. those mentioned in 12. Αἱ ἐπιμέλεια appears to be nom. to ἐπιδάσσοι (Bon. Ind. 271 a 43). Cp. Soph. El. 33. 183 b 19 sqq., Xen. Hiero 9. 7, ἡ γεωργία αὐτῇ δὲ πολὺ ἐπιδοίη, and Pol. 6 (4). 15. 1299 a 38, καὶ βέλτιον ἕκαστον ἔργον τυγχάνει τῆς ἐπιμέλειας μονοπραγματούσης ἢ πολυπραγματούσης.

29. δι' ἀρετὴν is here emphatic (cp. δι' ἀρετὴν, 5 (8). 2. 1337 b 19, where the antithesis is δι' ἄλλους, which is not far removed in meaning from ἐξ ἀνάγκης, 1263 b 10, ἔργον γὰρ καλὸν ἀλλοτριᾶς οὐδὲς ἀπέχεσθαι διὰ σωφροσύνην, and 22, ὧν οὐδὲν γίνεται διὰ τὴν ἀκοινωνησίαν ἀλλὰ διὰ τὴν μοχθηρίαν): δέ answers to μὲν 27. 'And on the other hand it will be owing to virtue, that according to the proverb,

"friends' goods" will be "common goods." Virtue will be called forth for the accomplishment of this result, and this will be a gain. Pythagoras was, it would seem, the original author of the saying (Diog. Laert. 8. 10), but Zeller doubts whether he meant it as an injunction to practise communism (Gr. Ph. 1. 291. 3). The addition here of *πρὸς τὸ χρῆσθαι* (cp. *ἐπὶ τὴν χρῆσιν*, 8 (6). 5. 1320 b 10) perhaps looks as if Aristotle so understood it. Epicurus certainly did so: cp. Diog. Laert. 10. 11, *τὸν τε Ἐπίκουρον μὴ ἀξιοῦν εἰς τὸ κοιὼν κατατίθεσθαι τὰς οὐσίας, καθάπερ τὸν Πυθαγόραν κοινὰ τὰ φίλων λέγοντα ἀπιστοῦντων γὰρ εἶναι τὸ τοιοῦτον, εἰ δ' ἀπίστων, οὐδὲ φίλων*.

31. *ἐνίαις πόλεσιν*. Tarentum (8 (6). 5. 1320 b 9 sqq.): Carthage (8 (6). 5. 1320 b 4 sqq.): the Lacedaemonian and Cretan States (1263 b 40 sq.): Rhodes (Strabo, p. 652). Compare also Isocrates' picture of the earlier Athens (Areopag. § 35). For the appeal here made to the practice of existing States, cp. Rhet. 1. 1. 1354 a 18, *εἰ περὶ πάσας ἦν τις κρίσις καθάπερ ἐν ἐνίαις τε νῦν ἔστι τῶν πόλεων καὶ μάλιστα ταῖς εὐνομούμεναις, οὐδὲν ἂν εἶχον ὃ τι λέγωσιν*.

ὑπογεγραμμένον. For the meaning of this word, cp. de Gen. An. 2. 6. 743 b 20—25, esp. *οἱ γραφεῖς ὑπογράψαντες ταῖς γραμμαῖς οὕτως ἐναλείφουσι τοῖς χρώμασι τὸ ζῆον*: it explains *τόπως διορίζειν* in de An. 2. 1. 413 a 10. The fact that the institution of property assumes here and there in outline the form which Aristotle wishes it to assume is taken as an indication that this form is not impracticable.

32. *τὰ μὲν χρήσιμα ποιεῖ τοῖς φίλοις*. Vict. 'copiam quorundam ipsorum faciunt amicis, relinquuntque ipsis ea utenda.' Cp. Xen. Mem. 2. 6. 23, *τὸν δὲ φθόνον παντάπασιν ἀφαιροῦσιν (οἱ καλοὶ κἀγαθοί), τὰ μὲν αὐτῶν ἀγαθὰ τοῖς φίλοις οἰκεία παρέχοντες, τὰ δὲ τῶν φίλων αὐτῶν νομίζοντες*.

χρήται κοινοῖς. For the absence of *ὥς*, cp. 36, *ἰδίαις*: c 3. 1261 b 24, *οἱ κοιναῖς χρώμενοι ταῖς γυναῖξί*: Isocr. Paneg. § 181 (quoted in Aristot. Rhet. 3. 9. 1410 a 14). Plutarch, speaking of brotheris (De Fraterno Amore, c. 1), uses the expression, *καὶ τὸ χρῆσθαι κοινῶς τοῖς πατρίοις χρήμασι καὶ φίλοις καὶ δούλοις*: cp. *ibid.* c. 11, *χρῆσιν δὲ καὶ κτήσιν ἐν μέσῳ κείσθαι κοινὴν καὶ ἀνέμητον ἀπάντων*.

35. *ἐν Λακεδαιμόνι*. See Xen. de Rep. Lac. 6 as to this Lacedaemonian practice. As to slaves, Xenophon there says, *ἐποίησε δὲ (ὁ Λυκούργος) καὶ οἰκέτας, εἴ τις δεηθείη, χρῆσθαι καὶ τοῖς ἀλλοτρίοις*, and he adds the same thing of dogs and horses. The expression *ἐν Λακεδαιμόνι* frequently recurs in the Politics (see Bon. Ind. 421 b 7 sqq.). *Λακεδαίμων* is used by Xenophon (Sturz, Lexic. Xenophont. s. v.) and other writers to designate both the city of Sparta

and Laconia. Aristotle perhaps uses *ἐν Λακεδαιμόνι* here as he uses *ἐν Ἀθήναις* in 2. 8. 1268 a 10, *ἔστι δὲ καὶ ἐν Ἀθήναις οὗτος ὁ νόμος νῦν καὶ ἐν ἐτέραις τῶν πόλεων*, where the name of the city seems to stand for the State. He does not seem to intend to contrast *ἐν Λακεδαιμόνι* with *ἐν τοῖς ἀγροῖς κατὰ τὴν χώραν*, or to suggest that it was only in the city that men placed their slaves, horses, and dogs at each other's service. Nothing of the kind is said by Xenophon in the passage of the *de Rep. Lac.* (6. 3 sq.) which Aristotle seems to have before him here.

36. *κὰν δεηθῶσιν ἐφοδίων*, i. e. *καὶ ἐφοδίοις*, *ἂν δεηθῶσι* (cp. Xen. *Rep. Lac.* 6. 4, *ἔπου γὰρ ἂν ὑπὸ θήρας ὀψισθέντες δεηθῶσι τῶν ἐπιτηδείων*). The word *ἐφοδίοις* is caught into the construction of the conditional clause and must be supplied from it: cp. *χρημάτων*, 1. 8. 1256 b 29.

37. *ἐν τοῖς ἀγροῖς κατὰ τὴν χώραν*. This seems at first sight tautological, and many emendations have been suggested: see Susemihl's critical note (*Sus.*³, vol. i. p. 170). Both Busse (*Sus.*⁸) and Mr. Welldon suggest, ingeniously enough, the substitution of *ἐν ταῖς ἄγραις* for *ἐν τοῖς ἀγροῖς*—a change which agrees well with the passage of Xenophon *de Rep. Lac.* part of which has been quoted in the last note, for Xenophon makes no mention of *ἀγροί* and does use the words *ὑπὸ θήρας ὀψισθέντες*. The passage concludes—*τοιγαροῦν οὕτως μεταδιδόντες ἀλλήλοις καὶ οἱ τὰ μικρὰ ἔχοντες μετέχουσιν πάντων τῶν ἐν τῇ χώρᾳ, ὅπου τινὲς δεηθῶσιν*. But we find *ἐν ἀγρῷ* in the very similar passage, [Plutarch] *Inst. Lac.* c. 23, and the meaning of *ἐν τοῖς ἀγροῖς κατὰ τὴν χώραν* may not improbably be 'in the farms throughout the territory.' Sturz (*Lexicon Xenophont.* s. v. *ἀγρός*) collects many passages of Xenophon in which *ἀγροί* = 'praedia.' The word may possibly bear this meaning in *Pol.* 7 (5). 5. 1305 a 19, *ἐπὶ τῶν ἀγρῶν οἰκεῖν τὸν δῆμον ἀσχολοῖν ὄντα πρὸς τοῖς ἔργοις*. In Plato, *Laws* 881 C, however, we have *κατ' ἀγροὺς τῆς χώρας που*, so that there is nothing strange in the conjunction of the two words. The *χώρα*, or district attached to the city, included villages or even towns, as well as woods, fields, and the like (cp. Xen. *Hiero* 9. 7, *κατ' ἀγροὺς ἢ κατὰ κάμας*).

38. For the change of subject from *εἶναι* to *ποιεῖν*, see note on 1263 a 3. As to the thought, Plato himself had said, *Laws* 740 A (while giving up community of property as impracticable in the absence of a complete reform of marriage, rearing, and education)—*νεμίσθων δ' οὖν τοιῷδε διανοίᾳ πως, ὥς ἄρα δεῖ τὸν λαχόντα τὴν λῆξιν ταύτην νομίζειν μὲν κοινὴν αὐτὴν τῆς πόλεως ξυμπάσης κ.τ.λ.* But the expression used by Aristotle appears to be derived from Isocrates

(Areopag. § 35)—*κεφάλαιον δὲ τοῦ καλῶς ἀλλήλοις ὀμιλεῖν αἱ μὲν γὰρ κτήσεις ἀσφαλεῖς ἦσαν, ὅσπερ κατὰ τὸ δίκαιον ὑπάρχον, αἱ δὲ χρήσεις κοιναὶ πᾶσι τοῖς θεομένοις τῶν πολιτῶν.* Cp. also Xen. Mem. 2. 6. 23, τὸν δὲ φθύνον παντάπασιν ἀφαιροῦσιν (οἱ καλοὶ καγαθοί), τὰ μὲν ἑαυτῶν ἀγαθὰ τοῖς φίλοις οἰκεία παρέχοντες, τὰ δὲ τῶν φίλων ἑαυτῶν νομίζοντες.

39. τοιοῦτοι, sc. ὥστε τῇ χρήσει ποιεῖν κοινὰς τὰς κτήσεις. For the thought, cp. 4 (7). 13. 1332 a 31 sqq.

40. καὶ πρὸς ἡδονήν, as well as in relation to virtue, cp. 29. But how does the fact that a reasonable degree of self-love is natural prove that to regard something as one's own adds greatly to human pleasure? Perhaps the link is supplied by Rhet. 1. 11. 1370 a 3, ἀνάγκη οὖν ἡδὺ εἶναι τό τε εἰς τὸ κατὰ φύσιν λίνει ὡς ἐπὶ τὸ πολὺ, where we learn that pleasure arises from the satisfaction of nature, and Pol. 5 (8). 7. 1342 a 25, ποιεῖ δὲ τὴν ἡδονὴν ἑκάστοις τὸ κατὰ φύσιν οἰκεῖον (cp. 5 (8). 5. 1340 a 3, ἔχει γὰρ ἡ μουσικὴ τὴν ἡδονὴν φυσικὴν, διὸ πάσαις ἡλικίαις καὶ πᾶσιν ἤθεσιν ἢ χρήσις αὐτῆς ἐστὶ προσφιλέης). If so, the complete argument will be 'for the satisfaction of a natural craving brings pleasure, and is not self-love in moderation natural'? Compare also Rhet. 1. 11. 1371 b 18 sq, and Hist. An. 8. 1. 589 a 8, τὸ δὲ κατὰ φύσιν ἡδύ· διώκει δὲ πάντα τὴν κατὰ φύσιν ἡδονήν. Or should we complete the ellipse thus—'for is there not a purpose, namely pleasure, for which we are so constituted as to feel love for ourselves, and is not this an ordinance of nature'? Or again—'yes, and natural pleasure too, for is not self-love implanted in us for a purpose and natural'? The first of these ways of completing the ellipse is probably the correct one.

41. νομίζειν ἴδιόν τι, 'to regard a thing as one's own,' for νομίζειν will hardly be used here in the sense which it bears in 3. 1. 1275 b 7, οὐδ' ἐκκλησίαν νομίζουσιν ἀλλὰ συγκαλήτους.

μὴ γάρ κ.τ.λ. See on this use of μὴ, Bon. Ind. 464 b 43 sqq. ('dubitanter et modestius affirmantis est'). Eucken (de Partic. Usu p. 57) would read ἔχῃ for ἔχει in b 1, because Aristotle sometimes uses the subjunctive in this construction (e.g. in 6 (4). 4. 1291 a 9, where all the MSS. have the subjunctive: Eth. Nic. 10. 2. 1172 b 36: 10. 10. 1179 b 24), and 'in eodem libro ad eandem sententiam significandam modo coniunctivum, modo indicativum adhibuisse minime versimile sit.' But the indicative is found under similar circumstances (without various reading) in Eth. Nic. 10. 1. 1172 a 34 and 10. 2. 1173 a 23, and Bekker, whom Sussemlil follows, is probably right in retaining this variation of mood.

2. τὸ δὲ κ.τ.λ. The connexion just established between affec- 1263 b.

tion for oneself and Nature reminds Aristotle of a fact which seems to conflict with it, that *φιλαυτία* is blamed and justly so, and he proceeds to explain that the epithet *φιλαυτος* is applied to those who are fonder of themselves than they should be. Herein he follows Plato, *Laws* 731 E sqq. (cp. 732 B, διὸ πάντα ἀνθρωπον χρὴ φεύγειν τὸ σφάδρα φιλεῖν αὐτόν), and he repeats the same view in *Eth. Nic.* 4. 10. 1125 b 16 (cp. 3. 13. 1118 b 22 sqq.: 2. 7. 1107 b 28 sq.: 4. 10. 1125 b 9 sqq.). In *Eth. Nic.* 9. 8. 1168 b 15–23 and 1169 a 20 sq. the unfavourable use of the word is connected rather with the preference of money, honour, and τὰ περιμέχχeta ἀγαθὰ generally to τὸ καλόν: so too in *Magn. Mor.* 2. 13. 1212 b 2–6. Affection for oneself is implied in *Pol.* 7 (5). 9. 1309 b 12 to be to a certain extent a preservative against ἀκρασία, though not a complete preservative like virtue.

3. If here we read, with all the MSS. except P¹, καθάπερ καὶ τὸν φιλοχρήματον, we must explain ‘as it is for this that we blame the money-lover,’ ψέγομεν being supplied from ψέγεται 2. To read τὸ for τὸν undoubtedly makes the sentence far less rugged: its meaning will then be—‘as to be a money-lover is to be fonder of money than one ought to be.’ Cp. Plato, *Rep.* 347 B, ἡ οὐκ οἶσθα, οἷε τὸ φιλότιμόν τε καὶ φιλάργυρον εἶναι θνηδὸς λέγεται τε καὶ ἔστιν;

4. ἐπεὶ κ.τ.λ., ‘and it cannot be intended to blame men for loving what all love’ seems to be here suppressed. Cp. δ πᾶσι δοκεῖ τοῦτ’ εἶναι φάμεν, *Eth. Nic.* 10. 2. 1172 b 36, and *Pol.* 2. 8. 1269 a 3.

6. For the absence of the article before βοηθῆσαι, see above on 1263 a 15.

ἐταίροις, P² rightly: cp. *Rhet.* 2. 4. 1381 b 34. For the thought, cp. *Eth. Nic.* 9. 9. 1169 b 10 sqq.: 8. 1. 1155 a 7, τί γὰρ ὄφελος τῆς τοιαύτης εὐετηρίας, ἀφαιρεθείσης εὐεργεσίας, ἡ γίγνεται μάλιστα καὶ ἐπαινετώσατή πρὸς φίλους; Aristotle possibly has in his mind some lines of Antiphanes (*Inc. Fab. Fragm.* 4: Meineke, *Fr. Com. Gr.* 3. 133).

δ γίνεται κ.τ.λ. shows that χαρίσασθαι, βοηθῆσαι must be used in reference to goods or money, for it would still be possible to help and confer favours on friends in other ways, even though property were common.

7. ταῦτα, if we read οὐ συμβαίνει, appears to refer to τὸ νομίζειν ἰδίον τι and τὸ χαρίσασθαι καὶ βοηθῆσαι φίλοις—‘these things do not come to pass for those who’ etc.: cp. 2. 9. 1269 b 39 sq., and *Xen. Mem.* 1. 2. 11, καὶ φονεύειν δὲ τοῖς τοιούτοις ἥμισυ συμβαίνει.

8. ἔργα δυοῖν ἀρεταῖν. Cp. *Isocr. Nicocl.* § 41, σωφροσύνης ἔργα

καὶ δικαιοσύνης. It would seem from Eth. Nic. 10. 8. 1178 a 21—b 1 that both *προαίρεσις* and *πράξεις* are necessary to perfect virtue. But the passage before us does not raise this subtle question; it appears to imply (cp. Magn. Mor. 1. 19. 1190 b 1 sqq.: Eth. Eud. 2. 1. 1219 b 11: 2. 11. 1228 a 16), that men may be virtuous without being able to evidence their virtue.

9. *φανερῶς*, 'undisguisedly' or 'visibly and unmistakably'? Probably the latter (cp. *φανερὰν*, c. 7. 1266 b 25).

τὸ περὶ τὰς γυναῖκας, sc. *ἔργον*, which comes to the surface in the parenthesis.

10. *καλόν*, and therefore a work of virtue (cp. 4 (7). 14. 1333 b 28.)

ἀλλοτρίας is emphatic: no woman, it is implied, would be another's in the State described in the Republic.

11. *ἔσται*. For the suppression of the subject, cp. de Part. An. 1. 3. 643 b 17: Metaph. Z. 12. 1038 a 13.

13. *ἐν τῇ γὰρ*. For the place of *γὰρ* (*ἐν γὰρ τῇ*, Ald.), cp. *διὰ τὸ ἀντὶ περόνης γάρ*, de Part. An. 2. 6. 652 a 18: *ἐν τοῖς δεξιοῖς γάρ*, de Part. An. 3. 9. 671 b 35. As to the thought here expressed, cp. Eth. Nic. 4. 2. 1120 b 27 sqq., where we find that *ἐλευθεριότης* has to do both with *δόσις* and *λήψις*, though more with the former than with the latter (4. 1. 1119 b 25).

15. *μέν* here seems to have no *δέ* to answer to it, because the structure of the sentence is altered at *ἄν*, 22. If the sentence had been more regularly constructed, it would apparently have run—'hence, while legislation of the kind proposed wears a plausible look, it will in reality fail to remove the evils which it is designed to remove, it will involve the loss of many goods, and it will require men to live a life which cannot be lived by man.'

ἡ τοιαύτη νομοθεσία. Cp. c. 4. 1262 b 20, *ἐν τῇ πολιτείᾳ τῇ τοιαύτῃ*, and c. 5. 1264 a 6, *τὴν τοιαύτην πολιτείαν*.

18. *ὁ γὰρ ἀκροώμενος κ.τ.λ.* Aristotle is probably thinking here of communism in relation to property: cp. *τὴν οὐσίαν*, 20. Yet Ephorus seems, if we may judge by his eulogistic remarks on some Scythian races which had women children and property in common, to have been, in their case at all events, well pleased with the institution (Strabo, p. 302), to say nothing of Cynics and half-Cynics, like Diogenes of Sinope and Zeno of Citium (Diog. Laert. 6. 72: 7. 33, 131). Plato had not been sanguine of support (Rep. 450).

18. *ἔταν κ.τ.λ.* So Plato, Rep. 464 D—465 C.

19. *ἐν ταῖς πολιτείαις*. Cp. 5 (8). 1. 1337 a 13, *βλάπτει τὰς πολιτείας*.

21. *περὶ συμβολαίων*. Compare Strabo p. 702, quoted below on 1267 b 37. These suits would be brought within narrow limits in the State of the Laws (742 C: cp. Rep. 556 A); there were indeed some actual States in which they were not permitted (Eth. Nic. 9. 1. 1164 b 13 sqq.). Theophrastus recommended the registration of property and of contracts (*συμβολαία*) in the hope of avoiding suits on this subject or diminishing their number (Fr. 97). Such a register appears to have existed in some States (see C. F. Hermann, Gr. Ant. 3, § 49. 10). Zeno of Citium, the founder of Stoicism, was for getting rid of law-courts altogether in his ideal State (Diog. Laert. 7. 33). It is evident that Greek society had more than enough of litigation. As to actions for false evidence, it is obvious that the adoption of community of property would remove only one of their occasions.

22. *καὶ τοὺς κοινὰ κεκτημένους κ.τ.λ.* Sus. 'dass gerade Leute welche Etwas gemeinschaftlich besitzen und benutzen . . .' Here *καὶ* is perhaps rightly rendered by 'gerade': 'it is just those who possess and enjoy things in common, whom' etc. Among the cases referred to here would be that of brothers holding undivided property, which seems to have been not uncommon at Athens (see Caillemer, Succession légitime à Athènes, p. 34 sqq.) and elsewhere (Jannet, Les institutions sociales à Sparte, p. 88 sqq.). 'Les enfants, après la mort de leur père, au lieu de partager entre eux sa fortune, restaient quelquefois dans l'indivision' (Caillemer, *ubi supra*). See C. F. Hermann, Gr. Ant. (ed. Thalheim), Rechtsalt. p. 54. 2.

23. *ἀλλὰ θεωροῦμεν κ.τ.λ.* 'θεωρεῖν is here synonymous with *δρᾶν*' (Bon. Ind. 328 a 36). 'But those who fall out in consequence of owning common property look to us to be few in number, because we compare them with the large number of those who own property in severalty.'

24. *στερῇσονται*. The fut. med. of *στερῶ*, like that of several other verbs (*θρέψονται*, c. 6. 1265 a 16: *ἄρξονται*, 8 (6). 4. 1318 b 36), is often used in a passive sense.

κοινωνήσαντες (cp. *κοινωνοῦντας*, 23), 'having made common stock': so we have *χρημάτων κοινωνήσαντας*, Xen. Oecon. 6. 3. For the tense, see below on 1270 a 4 and 1271 b 4.

25. Vict. 'tot autem tantaque sunt (bona quibus spoliatur), ut plane cognoscatur non posse ullo pacto vitam traduci illa lege.' The life which the members of Plato's State are to live is in such flagrant opposition to well-ascertained tendencies of human nature—so starved and poor in pleasure, affection, and virtue, and so wanting in concord—that it will be unliveable.

30. παρακρούσεως is usually rendered 'error,' but perhaps Liddell and Scott, who compare Soph. El. 17. 175 b 1, are right in rendering it 'fallacy.'

31 sqq. Compare the argument in 7 (5). 9. 1309 b 21 sqq.

33. προϋούσα. Cp. c. 2. 1261 a 17, προϋούσα καὶ γινωμένη μία μάλλον.

33 sq. Cp. 8 (6). 1. 1317 a 27, οὐ μόνον διηφέρει τῷ βελτίῳ καὶ χείρῳ γίνεσθαι τὴν δημοκρατίαν, ἀλλὰ καὶ τῷ μὴ τὴν αὐτήν.

34. ὥσπερ κἂν εἰ κ.τ.λ. 'Just as you would spoil a harmony or a rhythm, if' (Mr. Weldon).

35. τὸν ῥυθμὸν βάσιν μίαν. The unit of a rhythm—the *ἀσύνθετον* of which it is composed—is the *βάσις* or else the syllable (Metaph. N. 1. 1087 b 36). The *βάσις* is in dancing the 'step,' in verse the metrical foot. Thus to make the State absolutely and in every way one is here compared to dwarfing a long rhythm to one single *βάσις*, i.e. to one of its component parts: cp. c. 2. 1261 a 19, οἰκία ἐκ πόλεως, ἄνθρωπος δ' ἐξ οἰκίας, where *ἄνθρωπος* answers to *βάσις*.

36. πρότερον, c. 2. 1261 a 18.

διὰ τὴν παιδείαν. Fucken (Praep. p. 39) explains διὰ with the acc here 'by means of' ('durch, vermittelst'), comparing de Caelo 3. 2. 301 a 18, σύγκρισιν δὲ ποιῶν διὰ τὴν φιλότιμα. Meteor. 2. 8. 366 b 5: Phys. 4. 11. 219 b 29, cp. b 23 sq. So Bonitz remarks (Ind. 177 a 45), 'διὰ cum acc. coniunctum legitur, ubi genetivum exspectes,' instancing this passage and referring to διὰ ταύτης, 38.

37 κοινὴν καὶ μίαν. Bern. 'zum einigen und Einen Staat machen:' Sus. 'zur Gemeinschaft und Einheit gestalten.' Perhaps the latter translation comes nearest to the sense. There is no English word which adequately represents κοινήν: 'to make it social and so one' is an approach to the meaning of the words.

38. διὰ ταύτης. Cp. 4 (7). 13. 1332 b 31 sqq.

39. τοῖς τοιοῦτοις, i.e. 'by the measures which we have described,' measures which do not unite the State by improving the character of the citizens.

40. τῇ φιλοσοφίᾳ, distinguished here from τοῖς ἔθεσι, as from ἀνδρεία, καρτερία, and other ethical virtues in 4 (7). 15. 1334 a 23, 32, where Bonitz (Ind. 821 a 6) explains the meaning of the word to be 'virtus intellectualis': cp. Eth. Nic. 2. 1. 1103 a 17, ἡ δ' ἡθετικὴ ἀρετὴ ἐξ ἔθους περιγίγνεται. Here perhaps 'intellectual culture' (Mr. Weldon) is the meaning.

41. τοῖς συσσιτίοις, adduced apparently as an instance of a law acting on the character. Compare Aristotle's language as to *syssitia* in 4 (7) 10. 1330 a 1 sqq.

1264 a. 1. τοῦτο αὐτό, 'this by itself': cp. αὐτό τοῦτο, I. 6. 1255 a 18.

2. τῷ πολλῷ χρόνῳ κ.τ.λ. Plato himself appeals (Rep. 376 E) to the testimony of Time in favour of γυμναστική and μουσική. For ἔτεσις Beinays (Gesammelte Abhandlungen I. 177) conjectures ἔθνεσις (comparing Simonides Ceus, Fragm. 193 Bergk: he might have added to his citations Plato, Laws 638 E, ἐπειδὴ καὶ μυρία ἐπὶ μυρίασι ἔθνη περὶ αὐτῶν ἀμφισβητοῦντα ὑμῖν πόλεσι δεῖν τῷ λόγῳ διαμάχουσι? ἄν, for the saying of Simonides appears to be present to Plato's mind in this passage of the Laws), and the suggestion of a reminiscence of this bit of Simonides here is brilliant and ingenious, but we find ἐκ πολλῶν ἐτῶν καὶ παλαιῶ χρόνου in Aristot. Fragm. 40. 1481 a 41, and tautological expressions are not rare in Aristotle's writings (see Vahlen, Poet. p. 87, on Poet. I. 1447 a 17, ἐτέρως καὶ μὴ τὸν αὐτὸν τρόπον). besides, ἐν οἷς suits ἔτεσις better than ἔθνεσις.

4. εὐρηται. Cp. 4 (7). 10. 1329 b 25, σχεδὸν μὲν οὖν καὶ τὰ ἅλλα δεῖ νομίζειν εὐρησθαι πολλάκις ἐν τῷ πολλῷ χρόνῳ, μάλλον δ' ἀπειράκις. Aristotle held that the world existed from everlasting (Zeller, Gr. Ph. 2. 2. 432 sq.) and mankind too (ibid. 508. 1), and that in the infinity of past time everything has been discovered, and, if lost, discovered over again. Hence he advises inquirers rather to avail themselves of what has been already made out and to investigate what has been insufficiently investigated, than to seek to strike out something altogether new (4 (7). 10. 1329 b 33 sq.). There seem, however, to have been subjects on which Aristotle claims to have inherited little or nothing from his predecessors (see Eucken, Methode d. Aristot. Forschung, p. 5, who refers to Phys. 4. 1. 208 a 34: de Gen. et Corr. I. 2. 315 a 34: Meteor. I. 13. 349 a 14).

συνήκται, 'gathered together for scientific use': cp. Metaph. A. 9. 991 a 18 and 5. 986 a 3, ὅσα εἶχον ὁμολογούμενα δεικνύει ἐν τε τοῖς ἀριθμοῖς καὶ ταῖς ἀρμονίαις πρὸς τὰ τοῦ οὐρανοῦ πάθη καὶ μέρη καὶ πρὸς τὴν ὅλην διακόσμησιν, ταῦτα συνάγοντες ἐφήρητοτον. The word is already used by Isocrates, de Antid. §§ 83, 45.

5. μάλιστα δ' ἂν κ.τ.λ. Thurot (Études, p. 28) would supply 'l'impossibilité de l'unité sociale, telle que la veut Platon,' but perhaps it is more natural to supply εἰ ταῦτα καλῶς ἔχει from 3.

7. δυνήσεται. For this use of the third person 'non addito rīe,' see Bon. Ind. 589 b 47. For the future, see above on 1261 a 22. According to Dionysius of Halicarnassus (Ant. Rom. 2. 7) Romulus' first step was to effect divisions of the kind here referred to. Cp. also Xen. Hiero c. 9. 5, διήρηνται μὲν γὰρ ἀπασαι αἱ πόλεις αἱ μὲν

κατὰ φυλάς, αἱ δὲ κατὰ μόρας, αἱ δὲ κατὰ λόχους. Aristotle probably remembers Nestor's advice (Il. 2. 362)—

Κρίν' ἄνδρας κατὰ φύλα, κατὰ φρήτρας, Ἀγήμενον,

ὥς φρήτρη φρήτρηφιν ἀρήγη, φύλα δὲ φύλοις,

and the line (Il. 9. 63) which associates the ἀφρήτωρ with the ἀθέμιστος and the ἀνέστιος.

αὐτὰ = 'cives,' Sus.¹ Ind Gramm. s. v. (who however doubts the correctness of the reading), or perhaps in a somewhat vaguer sense 'the materials of the State': so Camerarius (Schn. 2. 88) 'ea quae Socraucis rationibus contrahuntur ei funt unum.' For the neuter, cp. *ἰκέῖνα*, 1263 a 1.

χωρίζων. Bonitz (Ind. 860 a 10) compares Eth. Nic. 4. 3. 1121 b 19.

8. τὰ μὲν . . . τὰ δέ, 'on the one hand'—'on the other.' Plato, in fact, adopts *syssitia* in the Republic (416 E: cp. 458 C), and *syssitia* (Laws 842 B), *phratry* (785 A), and *tribes* (745 E) in the Laws. *Syssitia* differ from *phratry* and *tribes* in not being based on relationship: Herodotus also regards them as belonging to τὰ ἐς πόλεμον ἔχοντα (1. 65: see Trieber, *Forschungen zur spartanischen Verfassungsgeschichte*, pp. 15, 18 sqq.). Dosiadas (ap. Athen. Deipn. 143 b) says of Lyctus in Crete, διήρηνται δ' οἱ πολῖται πάντες καθ' ἐταιρίας, καλοῦσι δὲ ταύτας ἀνδρεία (= *syssitia*).

9. ὥστε κ.τ.λ. "Ὡστε with the indicative ('and so') draws an emphatic conclusion: cp. c. 8. 1268 a 20. Plato will not succeed in making his guardians an undivided unity; he will only succeed in forbidding them to cultivate the soil. But this is nothing new (cp. Pol. 4 (7). 10. 1329 a 40 sqq.). Thus what is new in Plato's scheme is not practicable, and what is practicable is not new. The mention of the prohibition of agriculture to the guardians reminds Aristotle that two classes will exist in Plato's State, guardians and cultivators, and he now turns to consider their mutual relations.

10. καὶ νῦν, 'as it is.'

Λακεδαιμόνιοι. For the absence of the article, see Meisterhans, *Grammatik der attischen Inschriften*, p. 90, who remarks that the article is commonly absent in Attic Inscriptions before names of peoples in the plural, though exceptions to this rule occur even in inscriptions of an early date. Aristotle sometimes omits and sometimes adds the article (see, for instance, 1264 a 20, and c. 9. 1269 a 29—b 7). The references given in the Index Aristotelicus suggest the view that Aristotle uses the word *Λακεδαιμόνιοι* of the Lacedaemonians in their public capacity as constituting a State,

while he uses *Λάκωνες* both of the State (as in 7 (5). 7. 1307 b 23, *οἱ δὲ Λάκωνες τοὺς δῆμους κατέλυνον*) and of the people, but more often of the latter. See Gilbert, *Gr. Staatsalt.* 1. 40 1.

ἐπιχειροῦσιν, 'attempt to bring about.' Schiller (*Sclaverei*, p. 21, n. 72) remarks on this word. Some Spartans were probably compelled by need to till the soil. Cp. 2. 9. 1270 b 6, πολλοὺς πένητας, and Plutarch, *Agis* 5. 3, *πενία ἀσχολίαν τῶν καλῶν καὶ ἀνελευθερίαν ἐπιφέρονσα*. Prof. Jowett points out that *ἐπιχειρεῖν* is often used pleonastically by Plato, though he does not adopt the view that it is pleonastic here, but translates 'try to enforce.' Cp. c. 9. 1270 a 6, *ἀγειν ἐπιχειρῆσαι*.

11. οὐ μὴν ἀλλά. Why 'not but that'? How is this sentence in opposition to that which precedes? Perhaps Aristotle's meaning is—'but indeed it is not only in this respect that the constitution is in fault, for the whole scheme of it is hard to make out.'

ὁ τρόπος κ.τ.λ., i. e. the whole *σύνθεσις* of guardians and cultivators, as distinguished from the arrangements as to the guardians with which Aristotle has hitherto been occupied. Cp. c. 7. 1267 a 17, *ὁ τρόπος τῆς Φαλίου πολιτείας*, c. 9. 1271 b 2, *ἡ πᾶσα σύνταξις τῶν νόμων*, and Polyb. 4. 20. 7, *τὴν δὴν πολιτείαν*. Much pains have been taken to secure the internal unity of the guardians, but none to secure the harmony of the whole State, which includes the third class as well as the two upper ones. Cp. Plato, *Rep.* 421 A, *ἀλλὰ τῶν μὲν ἁλάντων λόγος κ.τ.λ.*

12. τοῖς κοινωνοῦσιν, i. e. τοῖς πολίταις: cp. 1. 13. 1260 b 19, *οἱ κοινῶναι τῆς πολιτείας*. Bern. 'für alle Angehörigen eines solchen Staates.'

13. τό γε πλῆθος. Cp. *Rep.* 442 C, *τῷ συμκρῶ μέρει*: 428 D-E, *τῷ συμκροτάτῳ ἔθνει καὶ μέρει αὐτῆς*.

14. γίνεται, 'results in being,' cp. 1. 2. 1252 b 7: *Rhet.* 3. 9. 1409 b 26: Strabo, p. 653, *εἰ δ' . . . ἐξ Ἀργεῶν καὶ Τίρυνθος ἀπῆρεν ὁ Τληπόλεμος, οὐδ' οὕτω Δωρικὴ γίνεται ἢ ἐκείθεν ἀποικία*.

περὶ ὧν κ.τ.λ. 'Immemor fuit Aristoteles locorum, quales sunt de *Rep.* iii. p. 417 A: iv. p. 419, quibus certe possessiones eorum non constituendas esse communes disertis verbis dixit Plato, et profecto per se satis superque apparet uxorum, liberorum, possessionum communionem ex eius sententia propriam esse debere custodum,' *Sus.*¹ (cp. *Sus.*³, Note 170). See also *Tim.* 18 B. As Susemihl remarks, Aristotle seems to take it for granted above, c. 4. 1262 a 40, that community of women and children is to be confined to the guardians.

15. ἢ καὶ often means 'or even' (e. g. in Plato, *Phileb.* 61 A):

elsewhere, however, and perhaps here, it seems to mean 'or also,' 'or again' (e.g. in de Gen. An. I. 18 723 a 29, ἐν τῷ σύμμετρον ἢ δούμμετρον εἶναι ἢ καὶ δὲ ἄλλην τινὰ τοιαύτην αἰτίαν: *ibid.* I. 18. 724 b 5, πότερον ὡς ὕλην καὶ πάσχαον ἢ ὡς εἶδος τι καὶ ποιοῦν, ἢ καὶ ἀμφω).

17. εἰ μὲν γάρ κ.τ.λ. Three alternatives are considered: 1. the case of the γεωργοί having women, children, and property in common (17-22): 2. the opposite case (22-40): 3. the case of their having women and children in common but not property (40 sq.). The other case of property being common and women and children not so, is not considered.

18. τί διόισουσιν κ.τ.λ. Cp. c. 4. 1262 a 40 sqq. If a community in women, children, and property produces close friendship, it will do so among the cultivators no less than among the guardians. The two classes will be, it is implied, on a par in point of unity, and in whatever excellence flows from community in these things. Yet rulers ought to differ from those they rule (cp. c. 6. 1265 b 18), and this is the opinion of Plato. Evidently, however, it does not follow, if women, children, and property are common in both classes, that the two will be absolutely alike, as Aristotle's argument implies.

ἢ τί πλεῖον κ.τ.λ. The argument seems to be that if the cultivators are in no way dissimilar to the guardians, the former will gain nothing by obeying the latter. In Aristotle's view, the ruled, if inferior to the ruler, profit by their obedience: so the slave, I. 2. 1252 a 30 sqq.—domestic animals, I. 5. 1254 b 10 sqq.—the subjects of the παμβασιλεύς, 3. 13. 1284 b 33. Bernays omits ἢ—αὐτῶν, but this clause seems to be in place, and not superfluous.

19. ἢ τί μαθόντες κ.τ.λ. 'Or what is to make them' etc.? The use of τί μαθόντες perhaps implies that their submission to δμοιοί would be a mistake. 'Τί μαθών signifies an intentionally, τί παθών an accidentally, wrong action,' Jelf, Greek Grammar, § 872. 2 k.

21. ἄλλα ταῦτα κ.τ.λ. Cp. c. 6. 1265 a 5, τὰ ἄλλα ταῦτα ἀποδίδωσιν.

For ἐφέντες, cp. c. 6. 1265 b 22, ἐφένσι.

Τοῖς δοῦλοις probably includes those elsewhere called *περίοικοι* by Aristotle (e.g. in c. 10. 1272 b 18), though a distinction seems to be made between the terms *δούλος* and *περίοικος* in 4 (7). 10. 1330 a 25 sqq. Aristotle's account of the status of the Cretan slaves is confirmed by the tenour of the recently discovered inscription containing a portion of the laws of Gortyna. See Bucheler und Zitelmann, *Das Recht von Gortyn*, p. 64: 'their legal status appears to have been good . . . they have property of their own (col. 3. 42), a well-developed family-law, are capable of marriage with free women

(col. 7. 3): nay, they even have a remote and contingent right of succession to the property of their master' (col. 5. 27: see also Bücheler und Zitelmann, p. 144).

ἀπειρήκασι. Compare the well-known scolion of Hybrias the Cretan (Bergk, Poet. Lyr. Gr.):

Ἔσσι μοι πλοῦτος μέγας δόρυ καὶ ξίφος
καὶ τὸ καλὸν λαισῆϊον, πρόβλημα χρωτός·

* * *

τούτῳ δεσπότης μολὼς κέκλημαι.
Τοὶ δὲ μὴ τολμῶντ' ἔχειν δόρυ καὶ ξίφος
καὶ τὸ καλὸν λαισῆϊον, πρόβλημα χρωτός,
πάντες γόνυ πεπτηῶτες ἄμόν
. (προσ)κυνεῦντί (με) δεσπότην
καὶ μέγαν βασιλεία φωνέοντες.

Compare also 6 (4). 13. 1297 a 29 sqq., and what Xenophon says of Cyrus (Cyrup. 8. 1. 43)—οὗς δ' αὖ κατεσκεύαζεν εἰς τὸ δουλεῦν, τούτους οὕτε μελετᾶν τῶν ἐλευθερίων πόνων οὐδένα παράφραμα οὐθ' ὅπλα κεκτῆσθαι ἐπέτρεπεν· ἐπεμίλειτο δὲ ὅπως μήτε ἄσιτοι μήτε ἄποτοί ποτε ἴσονται ἐλευθερίων ἔρεκα μελετημάτων. Plato (Laws 625 D) speaks of bows and arrows as the arms most suitable to Crete, but he no doubt does not intend to imply that the Cretans did not possess and use ὅπλα of a heavier kind.

22. εἰ δέ, καθάπερ κ.τ.λ. Sepulv. 'sin autem eodem modo, quo in aliis civitatibus, haec' (i.e. households and property) 'fuerint apud ipsos constituta, qui erit communitatis modus?' It should be noted that the expression, τίς ὁ τρόπος τῆς κοινωνίας, is used by Adeimantus in Rep. 449 C, though in reference to the guardians alone.

25. δύο πόλεις. Aristotle retorts on Plato the charge which he had brought (Rep. 422 E sqq.) against most large States of his own day.

26. ποιεῖ γὰρ κ.τ.λ. Cp. Rep. 419: 415 D-417 B: 543 B-C. Φυλακή was a common euphemism at Athens for the garrison of a dependent city (Plutarch, Solon c. 15): cp. 7 (5). 11. 1314 b 16 sqq. Yet the term φύλακες must have had a somewhat unpleasant sound in the ears of Greeks, for the Athenians gave this name to the officials whom the Lacedaemonians called harmosts (Theophr. Fragm. 129 Wimmer: Boeckh, Public Economy of Athens E. T. p. 156). *Μολίτας*, 27, is the predicate.

28. καὶ τούτοις, to the cultivators and artisans who are the real citizens of Plato's State, no less than to the citizens of actual States.

δ Σωκράτης, Rep. 425 C-D.

32. ἀποδιδούς. Vict. 'cum tamen tribuerit': cp. 1265 a 3, βουλόμενος. Μόνον qualifies τοῖς φύλαξιν.

ἐτι δὲ κ.τ.λ. Rep. 464 B, οὔτε οἰκίας οὔτε γῆν οὔτε τι κτῆμα.

33. ἀποφορά is the technical term for 'the money which slaves let out to hire paid to their master' (Liddell and Scott): see Büchsenstutz, Besitz und Erwerb p. 195. The contribution in kind which the Helots rendered to their masters went by this name (Plutarch, Lycurg. c. 8: Inst. Lac. c. 40). Plato's designation for the contribution of οἱ ἄλλοι πολῖται to the support of the guardians is, however, not ἀποφορά (for this would imply that they were slaves), but μισθὸς τῆς φύλακῆς (Rep. 416 E).

34. πολὺ μάλλον, because they are free and citizens, and have the land in their hands.

35. εἰλωτείας, 'bodies of Helots,' just as πολιτεία is used by Aristotle occasionally (Bon. Ind. 612 b 10 sqq.) in the sense of 'a body of citizens.' So δουλείας, 36: cp. Thuc. 5. 23, ἢν ἡ δουλεία ἐπανιστήνται.

36. 'Whether a definite settlement of the question as to property and the family is as necessary in relation to the cultivators as it is in relation to the guardians or not, at present at all events nothing definite has been laid down.'

37. καί, 'nor.'

38. τε here as elsewhere 'ei vocabulo additur, quod utrique membro commune est,' Bon. Ind. 749 b 44 sqq. The meaning of πολιτεία here is not absolutely certain; it might possibly be 'participation in political power'—cp. 4 (7). 9. 1329 a 13, ἀμφοτέρους ἀποδιδόναι τὴν πολιτείαν ταύτην ('hanc partem reipublicae administrandae,' Bon. Ind. 612 b 47). See Bon. Ind. 612 b 38 sqq. in illustration of the sense 'ius civitatis, potestas in civitate.' But Bonitz does not appear to attach this sense to the word in this passage, and perhaps the ordinary meaning of 'political constitution' is more probable here. Aristotle has been speaking of this class as a separate πόλις (24), and he would like to know what its πολιτεία is to be, because it is essential that its character should be suitable to its position, and the πολιτεία is a main determinant of character.

ἐστι δ' . . . βᾶδιον, sc. τίς ἡ τούτων τε πολιτεία κ.τ.λ.

39. οὔτε . . . κοινωνίαν. 'Nor is their character of slight importance in relation to the preservation of the guardians' society.' For the construction, cp. Eryxias 394 D, ἡ τῆς μὲν οἰκίας ἥ τε χρήσις πολλὴ τυγχάνει αἰεταὶ καὶ ἀναγκαῖα, καὶ μεγάλα τῷ ἀνθρώπῳ τὰ διαφέροντα τὰ πρὸς

τὸν βίον ἐν τῇ τοιαύτῃ οἰκίᾳ οἰκεῖν μᾶλλον ἢ ἐν σμικρῇ καὶ φαύλῳ οἰκιδίῳ· τῆς δὲ σοφίας ἢ τε χρεῖα ὀλίγου ἀξία καὶ τὰ διαφέροντα σμικρὰ ἢ σοφῇ ἢ ἀμαθεῖ εἶναι περὶ τῶν μεγίστων; In the passage before us we have τὸ ποιῶντις τινος εἶναι τούτους instead of the simple infinitive οἰκεῖν. Ποιῶντις τινος (cp. § (8). 5. 1340 a 7, 8: 5 (8). 6. 1341 b 18) includes what is often expressed by two alternatives, as (e.g.) in Rhet. 3. 1. 1404 a 9, διαφέρει γὰρ τι πρὸς τὸ δηλῶσαι ὥδι ἢ ὥδι εἰπεῖν.

1264 b. 2. τὰ ἐπὶ τῶν ἀγρῶν. A verb must be supplied from *οἰκονομήσει* (see above on 1257 a 21 and 1258 b 19); perhaps, however, *οἰκονομήσει* itself will do (cp. 3. 18. 1288 a 34).

3. κἂν εἰ . . . γυναικες. 'And who will keep house, if . . .?' This clause has much exercised the commentators ('secluserunt Sylburgius, Bekkerus, ante τὴς 2 traiecerunt Schneiderus et Coraes, lacunam post haec verba statuit ante Sus. iam Thurotus' Sus.¹), but a similarly constructed sentence is to be found in Phys. 8. 3. 254 a 27, εἴπερ οὖν ἐστὶ δόξα ψευδὴς ἢ ὅλως δόξα, καὶ κίνησις ἐστὶ, κἂν εἰ φαντασία, κἂν εἰ ὅτε μὲν οὕτως δοκεῖ εἶναι ὅτε δ' ἐτέρωσ. Göttling: 'Deinde verba κἂν εἰ κοινὰ κ.τ.λ. sic intelligenda sunt: καὶ τὸ αὐτὸ ἀπορήσειεν ἂν τις (sc. τίς οἰκονομήσει αὐτῶν;), εἰ κοινὰ αἱ κτήσεις καὶ αἱ τῶν γεωργῶν γυναῖκες εἰσιν.' So Vict. 'idem etiam incommodum illic nascetur, si' etc. But no fresh apodosis need be supplied: *τίς οἰκονομήσει* is the common apodosis of the whole sentence. (If in the much-debated passage, Soph. O. T. 227-8, we retain the reading of all the MSS. ὑπεξελὼν αὐτὸς καθ' αὐτοῦ, the apodosis (κελεύω πάντα σημαίνειν ἐμοί) must be obtained from the preceding line (226) in much the same way as in the passage before us and in the passage just quoted from the Physics.) If women are common, the question will arise who is to keep house, whether property is also common or not, for 'nulla certam aut suam domum habebit' (Giph. p. 187). Whether Aristotle's objection holds, is another matter.

4. ἀτοπον δὲ κ.τ.λ. Cp. Rep. 451 D. In the Laws, however (804 E), Plato appeals to the example of the women of the Sauromatae to show that women's pursuits should be the same as men's. Still Plutarch (de Amore Prolic, c. 1) found men even in his day inclined to regard the lower animals as furnishing a standard of that which is natural in matters relating to marriage and the begetting and rearing of offspring; he himself seems to think that they follow nature more closely than man. This short treatise is well worth reading even in the abbreviated and imperfect form in which we have it.

6. οἷς probably refers to *θηρίων*: Bonitz, however (Ind. 500 b 22), refers it to *ἀνθρώπων*. Οἷς is here used in a pregnant sense, as in 1. 5. 1254 b 19, and Isocr. Paneg. § 123.

7. τοὺς αὐτοὺς, i.e. as Vict. points out, not 'eodem homines,' but 'eundem ordinem.'

8. στάσεις αἰτίων Cp. 4 (7). 9. 1379 a 9 sqq. Sus.² (Note 182) explains the difference between the schemes of Plato and Aristotle in regard to this matter.

9. ἀξίωμα. Cp. Eth. Nic. 3. 11. 1117 a 22, ἀδρεῖοι δὲ φαίνονται καὶ οἱ ἀνθρώποι, καὶ εἰσιν οὐ πῶρρω τῶν εὐελπίδων, χεῖρον δ' ὅσῳ ἀξίωμα αὐτῶν ἔχουσιν (i.e. οὐδενὸς ἑαυτοὺς ἀξιοῦναι, Bon. Ind. 70 a 43), ἐκείνοι δέ.

ἦπουθεν δὴ So Π. except that accentuation varies and Vict. Int. with M^s reads ἐπιοθεν δὴ. *Ἡ ποὺ γέ δὴ Bekk¹ (following Vict. Schn. Col. with some differences of accentuation): ἦπουθεν δὴ Bekk². *Ἡπουθεν δὴ does not appear to occur elsewhere, though ἦ ποὺ νυν . . . δὴ occurs in Eurip. Troad. 59, and ἦπου δὴ ibid. 158, and Thucydides has ἦπου δὴ 1. 142. 3, and ἦ ποὺ γέ δὴ 6. 37. 2, and Aeschines de Falsa Legatione, § 88, ἦπου . . . γέ. The particle ἦ is nowhere found in Aristotle, if we except this passage (Eucken de Partic. Usu p. 69). Δῆπουθεν is common enough, though it is not found apparently in Aristotle.

θυμοειδέσι καὶ πολεμικοῖς. The members of the second class of Plato's Republic are referred to, who are thus designated in Rep. 375 A, 376 C (Faxon).

11. ἄλλοις is governed by μέμικται: ταῖς ψυχαῖς is added to give the place of mingling: cp. Rep. 415 B, ὃ τι αὐτοῖς τούτων ἐν ταῖς ψυχαῖς παραμέμικται.

13. φησί, Rep 413 A.

εὐθὺς γινόμενοις, cp. Rep. 413 A, ἐν τῇ γείσει.

14. μίξαι, sc. τὸν θεόν.

15. καὶ τὴν εὐδαιμονίαν, 'even the happiness of the guardians' (Sus. 'selbst die Glückseligkeit der Wächter'). Is the meaning, 'not only wives children and property, but even happiness'? Or is it 'even their happiness which is the last thing one would expect him to take away'?

16. φησί, Rep. iv. p. 419 sq., at immemor fuit Aristoteles alterius loci v. p. 465 sq. neque respexit quae Plato docuit ix. p. 580-592 B, et sic haud intellexit non eam quam ei tribuit, sed plane contrariam esse veram Platonis sententiam' (Sus.¹). There is, however, as Zeller observes (Gr. Ph. 2. 2 698. 2) a real difference between the views of Plato and Aristotle on this point, 'for Plato is in principle opposed to the contention of Aristotle that the happiness of the individual as such is to be a decisive consideration in framing the institutions of the State, and he insists

for precisely this reason (Rep. 420 B sqq.) that the individual must find his highest happiness in a self-forgetting (*selbstlosen*) devotion to the Whole.'

17. ἀδύνατον δὲ κ.τ.λ. Cp. 4 (7). 9. 1329 a 23, εὐδαίμονα δὲ πόλιν οὐκ εἰς μέρος τι βλεψάντας δεῖ λέγειν αὐτῆς, ἀλλ' εἰς πάντα τοὺς πολίτας, and 4 (7). 13. 1332 a 36, καὶ γὰρ εἰ πάντας ἐνδέχεται σπουδαίους εἶναι, μὴ καθ' ἕκαστον δὲ τῶν πολιτῶν, οὕτως αἰρετώτερον.

18. μὴ τῶν πλείστων κ.τ.λ. One expects μὴ πάντων ἢ τῶν πλείστων ἢ τινῶν, but a not very dissimilar displacement occurs in 4 (7). 11. 1330 b 37, ἐπεὶ δὲ καὶ συμβαίνει καὶ ἐνδέχεται κ.τ.λ. : cp. also Magn. Mor. 1. 20. 1190 b 19, λέγω δὲ ἃ οἱ πολλοὶ φοβούνται ἢ οἱ πάντες. Zeller (Gr. Ph. 2. 2. 698. 2) would like to get rid of the second μή, but cp. Laws 766 A, μὴ ἱκανῶς δὲ ἢ μὴ καλῶς τραφέν κ.τ.λ.

19. οὐ γὰρ κ.τ.λ. Cp. 7 (5). 8. 1307 b 35, παραλογίζεται γὰρ ἡ διάνοια ὑπ' αὐτῶν, ὥσπερ ὁ σοφιστικὸς λόγος· εἰ ἕκαστον μικρόν, καὶ πάντα, τοῦτο δ' ἔστι μὲν ὅς, ἔστι δ' ὡς οὐ· τὸ γὰρ ὅλον καὶ τὰ πάντα οὐ μικρόν, ἀλλὰ σύγκειται ἐκ μικρῶν, and also Plato, Protag. 349 C.

24. ἡ μὲν οὖν πολιτεία (cp. ἐν τῇ πολιτείᾳ, 28) gives the title of Plato's Πολιτεία (mistranslated 'Republic') as we have it: so τοῦ νόμου 26 agrees with the title of the Laws. Aristotle's testimony supports not only the authenticity of both dialogues, but also that of their titles: cp. Athen. Deipn. 507 f, οἱ δὲ συντεθέντες ὑπ' αὐτοῦ νόμοι καὶ τούτων ἔτι πρότερον ἡ πολιτεία τί πεποιήκασιν; The plural, αἱ πολιτεῖαι, seems, however, to have been sometimes used: see note on 1260 b 12. The object of the criticisms on the Republic which we have been perusing is, we see from this sentence, in the main to point out ἀπορίαι enough in connexion with the work to show that there is still room for another attempt to depict a 'best constitution' (cp. 2. 1. 1260 b 32 sqq.). The same may be said of the somewhat grumbling criticism of the Laws which follows. Aristotle's real opinion of the two works must be gathered from the Politics as a whole; we shall best be able to gather it, if we note, as we have sought to do in vol. i, the points in which his political teaching and method depart from those of Plato.

C. 6. 26. Ἰσχεδὸν δὲ παραπλησίως κ.τ.λ. . . . διό. Giph. 'Reddit initio rationem, cur et in secundam Platonis Rempublicam disserat hanc: quia ut primae, item et secundae sua sint vitia et incommoda.' To study the rocks on which other voyagers have been wrecked is the best means of avoiding similar disasters. A further reason seems to be introduced by καὶ γὰρ 28.

31. τῆς πολιτείας τὴν τάξιν. Probably not after περί, but acc. after διώρικεν. The expression seems to refer especially to the

distribution of political power (cp. 2 10. 1272 a 4: 3. 11. 1281 b 39: 7 (5). 7. 1307 b 18); thus in what follows we are told in what hands Plato has placed the supreme authority of the State.

33. τρίτον δ' ἐκ τούτων, 'and third recruited from these last' (i. e. from τὸ προπολεμῶν μέρος): cp. Plato, Rep. 412 D, ἐλεγκτέον ἄρ' ἐκ τῶν ἄλλων φυλάκων τοιοῦτους ἄνδρας, οἳ ἂν κ.τ.λ. For the expression, cp. de Part. An. 2. 1. 646 a 20, δευτέρα δὲ σύστασις ἐκ τῶν πρώτων ἢ τῶν ἀμειομερῶν φύσεις: Plato, Laws 891 C, ψυχὴν δὲ ἐκ τούτων (earth, air, fire, and water) ὑπερτον: Phileb. 27 B, πρώτων μὲν τοῖσιν ἀπειρον λέγω, δεύτερον δὲ πέραι, ἔπειτα' ἐκ τούτων τρίτον μικτὴν καὶ γεγενημένην πλῆσιν. For the identification of τὸ βουλευόμενον and τὸ κύριον, cp. 6 (4). 14. 1299 a 1.

34. περὶ δὲ . . . μή. 'Reapse hæc non praetermissa esse a Platone invitæ ipse testatur Aristoteles 6-10 et 31-34' (Sus.¹). But perhaps the recognition of the first class as ἄρχοντες and of the second as τὸ προπολεμῶν μέρος does not absolutely involve the denial of all office and all share in military service to the third class. That Aristotle did not understand Plato to have pronounced clearly for the denial of *ἐπὶ* to the third class appears from c. 5. 1264 a 20 sq.

37. τὰς μὲν γυναῖκας κ.τ.λ. Plato, Rep. 451 E-452 A. Aristotle *hinc* his surprise that Plato should say so little about the *γεωργοὶ* and *τεχνῖται*, and so much about the women.

39. τὰ δ' ἄλλα κ.τ.λ., 'but for the rest' (for τὰ ἄλλα, cp. 7 (5). 11. 1314 a 39: Plato, Rep. 403 B: Laws 763 E), 'we find that he has filled the dialogue with extraneous discussions' (cp. Demosth. de Cor. c. 9), 'and with discourse about the education of the guardians.' A somewhat similarly constructed sentence occurs in c. 11. 1273 a 9, ἃ δ' ἂν εἰσφέρωσιν εἴηται, οὐ διακρίνεται μόνον ἀποδιδοῦσαι τῷ δήμῳ τὰ δόξαντα τοῖς ἄρχουσιν. What extraneous matters are here referred to? Among other things perhaps, as Sus. conjectures, 'illa quæ 608 C-621 D de animorum immortalitate proponuntur,' but also probably the ethical discussions, such as that on justice, which Aristotle himself deals with in a separate treatise (cp. 4 (7). 1. 1323 b 39, ἐτέρας γὰρ ἐστὶν ἔργον σχολῆς ταῦτα). The same complaint as to extraneous matter in the Republic is made by Dio Chrysostom, Or. 7. 267 R. The juxtaposition of λόγους and τὸν λόγον here is awkward, but not much more so than that of λέγεται and λεχθέντων in de Gen. An. 2. 7. 746 b 7 sqq.

3. ταύτην βουλόμενος κ.τ.λ. 'Though wishing': cp. c. 5. 1265 a 1264 a 32. Κοινοτέρην ταῖς πόλεσι probably means, not 'having

more affinity to existing States,' but 'more suitable to them' or 'more within their reach': cp. 6 (4). I. 1288 b 38, where (as Bonitz points out, Ind. 399 b 15 sqq.) *τὴν ῥῆσιν καὶ κοινοτέραν ἀπάσαις (ταῖς πόλεσι πολιτείαν)* is apparently used in the same sense as *τὴν μάλιστα πάσαις ταῖς πόλεσιν ἁρμόττονσαν* 34. For the fact, cp. Laws 739 E.

4. εἰς. Cp. 3. 1276 b 14, *ὅταν εἰς ἑτέραν μεταβάλλῃ πολιτείαν ἢ πόλιν*, and 7 (5). I. 1301 b 14 sq.

6. ἀποδίδωσιν. Cp. 6 (4). II. 1296 a 40, *ταύτην ἀποδοῦναι τὴν τάξιν (sc. ταῖς πόλεσιν)*: 2. II. 1273 a 10: 2. 12. 1274 a 15 sq.

7. παιδείαν τὴν αὐτήν. The subjects of education prescribed in the two dialogues are much the same—*γυμναστική, μουσική*, arithmetic, geometry, astronomy; even dialectic reappears, for this study seems to be required in the Laws (965 B sqq.) of the members of the Nocturnal Council, as it is required of select individuals in the Republic. 'The main principles of education are essentially the same as in the Republic' (Zeller, *Plato* E. T. p. 542). But as the education prescribed in the Laws is in the main designed for the whole body of citizens and not for a few of them only, like that of the Republic, it must probably be intended by Plato to be less arduous and exacting.

τὸ . . . ἕξιν. 'Plat. Legg. 741 E: 806 D–807 D: 842 D: 846 D: 919 D sq.' (Sus.¹).

8. καὶ . . . γυναικῶν. 'Plat. Legg. 780 D sqq.: 806 E: cf. 842 B' (Sus.¹). We are not expressly told in the Republic that women are to take part in the *syssitia*, though, as Sus. remarks (Sus.², Note 153), they are probably intended to do so, but in the Laws this is distinctly insisted upon. Giph., however (p. 194), takes Aristotle's meaning to be, that while in the Republic men and women are intended to take their meals at the same tables, in the Laws separate mess-tables are instituted for women. The notion of *syssitia* for women would be all the more surprising to Greeks, as one name for the *syssitia* was *Andraia* and the institution was regarded as an essentially military one (Hdt. 1. 65).

9. τὴν μὲν. 'He makes to consist' seems to be suppressed, unless we suppose *φησὶ δεῖν εἶναι* to be carried on, which is perhaps less likely.

χιλίων. Cp. Rep. 423 A, *ὡς ἀληθῶς μεγίστη, καὶ ἐὰν μόνον ἢ χιλίων τῶν προπολεμοῦντων*. For the total of the citizens of the Republic, the number of the first class and that of the third (far the largest) must be added.

10. πεντακισχιλίων. 'Accuratius *πεντακισχιλίων καὶ τετταράκοντα*, v. Plat. Legg. 737 E: 740 C sq.: 745 B sqq. etc.' (Sus.¹).

μὲν οὖν, 'it is true that,' as in 17. We pass with μὲν οὖν from description to criticism, as in c. 10. 1272 a 12.

11. περιττόν, 'uncommon, out of the common,' but no English word adequately translates it. The epithet suggests an admirable wisdom which follows paths of its own—which has something of greatness, but also of superfluity: cp. 5 (8). 2. 1337 a 42, 2. 8. 1267 b 24, and περιεργότερον, 25. So περιττή τῶν ἄλλων, Poet. 24. 1459 b 36 seems to be represented by σεμνὴν καὶ αὐθάδης, Rhet. 3. 3. 1406 b 3 (Vahlen, Beitr. zu Poet. 3. 291: Bon. Ind. 585 a 59) Περιττός is often joined with ἴδιος, but is less wide and more subtle in meaning.

τοῦ Σωκράτους. Aristotle identifies with Socrates the Ἀθηναῖος ξένος of the Laws. Grote (Plato 3. 301 n.) conjectures that the latter name was preferred by Plato to avoid the difficulty of implying the presence of Socrates in Cicero. In c. 7. 1266 b 5 we have ἡλάντων δὲ τοῦς νόμους γράφον, and in c. 9. 1271 b 1, ὅπερ καὶ ἡλάντων ἐν τοῖς νόμοις ἐπιτετιμήκεν.

12. κομψόν, 'clever,' οἰησέναι το ἡπλουστέρως in de Caelo 3. 6. 304 a 13: το ἱκανώς in Pol. 6 (4). 4. 1291 a 11.

καινοτόμον, 'novelty of view,' cp. c. 7. 1266 a 35.

ἡγητηκόν, 'the spirit of inquiry'—love of inquiry and keenness in inquiry.

καλῶς δὲ πάντα, sc. εἶχειν: see Bon. Ind. 306 a 16.

13. καὶ introduces an instance of πάντα: cp. ὥσπερ καὶ Ἀμασις, 1. 12. 1259 b 8.

πλήθος. For the acc. cp. c. 9. 1271 a 9, and see Dr. Holden's note on Xen. Oecon. 13. 3, τὰ ἔργα μάθῃ ὡς ἔστιν ἐργαστέα. In the criticisms on constitutions contained in the Second Book Aristotle commonly notices first, or at any rate before he has gone very far, their arrangements with respect to what he terms in the Fourth Book the *ὑποθέσεις* of the State—the number of the citizens and the extent of the territory (cp. 4 (7). 4. 1325 b 38, διὸ δὲ πολλὰ προϋποθέσθαι καθάπερ εὐχομένους, εἶναι μέντοι μηδὲν τούτων ἀδύνατον· λέγω δὲ οὖν περὶ τοῦ πλήθους πολιτῶν καὶ χώρας).

14. Βαβυλωνίας. Cp. 3. 3. 1276 a 28.

15. Yet the territory of the Spartans (is Aristotle thinking of his own time, when Messenia had been lost?) is said in 2. 9. 1270 a 29 to be capable of supporting 30,000 hoplites and 1500 housemen, who, if Spartans, would be ἀργοί. But perhaps this is not present to Aristotle's mind. He does not probably mean to assert that it would be capable of supporting 31,500 ἀργοί. See note on 1270 a 29.

16. *θρέψονται*. See note on *στερήσονται*, 1263 b 28.

17. *μὲν οὖν* (here answered by *μέντοι*, as in 1257 a 28 and 1259 a 28) prepares the way for and helps to emphasize the correction introduced by *μέντοι*. 'True, it is right to presuppose freely, but one must not presuppose anything impossible.' Plato had, in effect, said much the same thing (Laws 709 D: 742 E: Rep. 456 C). Aristotle repeats this remark in 4 (7). 4. 1325 b 38, without any indication that he is conscious of the repetition.

18. *λέγεται*. 'Expressis quidem verbis hoc non fit in Legibus Platonis, sed recte hanc sententiam e iv. p. 704-709 et v. p. 747 D eruere potuit Aristoteles' (Sus.¹). Add 625 C sqq. and 842 C-E. In Laws 705 D-E the Cretan laws are censured for looking only to war (i. e. *πρὸς τοὺς γεινιῶντας τόπους*), whereas the Athenian Stranger claims that he legislates looking to nothing but the virtue of his citizens. For this reason he dispenses with a fleet. Aristotle does not approve of this (cp. 4 (7). 6. 1327 a 21 sqq.). If, as Susemihl following Schlosser points out (Sus.², Note 204), Plato pays regard to considerations of defence against neighbours in fixing the number of the citizens (Laws 737 C-D: cp. 628 D), Aristotle would no doubt ask why he does not keep them in view when dealing with other matters. See also c. 7. 1267 a 17 sqq. and 6 (4). 4. 1291 a 6-22.

22. *πολιτικόν*, i. e. a life of intercourse with other States: cp. 4 (7). 6. 1327 b 3 sqq., where we have *ἡγεμονικὸν καὶ πολιτικὸν βίον*.

τοιούτοις . . . δ. Cp. c. 7. 1266 b 36: 1267 a 24.

23. *ἑπλοῖς*. Is there not a reference here to Plato, Laws 625 C sqq., where the Cretan lawgiver is said to have chosen for the Cretans such arms as were most suitable to swift runners in a hilly country like Crete—bows and arrows, in fact? Aristotle urges that the arms used by a nation should be such as to enable it not only to cope with its foes in its own territory, but also to retaliate on them in theirs, which bows and arrows would not enable it to do. He dwells elsewhere on the importance of a fleet for this purpose (4 (7). 6. 1327 a 23 sqq.).

28. *καὶ τὸ πλῆθος δὲ κ.τ.λ.* The connexion of this with what precedes is illustrated by the similar sequence of topics in c. 7. 1267 a 17-27. The amount of the collective wealth, no less than the nature of the *θελα* at the command of the State, must be fixed in relation to perils from without. The verb after *μήποτε* is suppressed and 'must be supplied in the indicative, not the subjunctive, as the idea of "warding off" (Abwehr) is here absent' (Weber, Die Absichtssätze bei Aristoteles, p. 17).

29. βέλτιον κ.τ.λ. Τῷ σαφέως μᾶλλον explains *ἐτέρως*—‘in a way which differs through being clearer’: cp. de Part. An. 4. 5. 681 a 18, *ἕτερα τοιαῦτ’ ἐν τῇ θαλάττῃ μικρὸν διαφέρει τούτων τῷ ἀπολυσθαι*. Lamb. ‘aliter definire, hoc est, planius atque apertius.’ Bern. however seems to take it as explaining *βέλτιον*: ‘ob nicht vielleicht eine andere Begrenzung besser, weil deutlicher, ist.’

30. φησι. Cp. Laws 737 D. Ephorus also (ap. Strab. p. 480) had praised the Cretans for living *σωφρόνως καὶ λιτῶς*. I do not feel the difficulty which Susemihl follows others in raising (see Sus.², Critical Note, and Qu. Crit. p. 368 sq.) with regard to τοῦτο—ζῆν at all as strongly as he does. Aristotle makes two objections to Plato’s *δρας*—1. that it is too vague and fails to enlighten: 2. that it tends to mislead. For other instances in which *μᾶλλον* is used in the sense of *λίαν*, see Bon. Ind. 445 a 1 sqq. In de Gen. An. 2. 8. 748 a 7 we have, *οὗτος μὲν οὖν ὁ λόγος καθόλου λίαν καὶ κενός*. Τοῦτο—ζῆν gives the reason for Aristotle’s suggestion in 28 sq. that a clearer definition should be substituted.

33. σωφρόνως καὶ ἐλευθερίως. Cp. 4 (7). 5. 1326 b 30 sqq., a passage which shows that Aristotle intended fully to discuss in a later part of his work the question of the true mode of using property.

χωρὶς γὰρ κ.τ.λ., ‘for if we part the one from the other, liberal living will accompany luxurious life, and temperate living a life of hardship.’ *Ἐοὶ ἀκολουθεῖν* as here used, Bonitz (Ind. 26 a 44) compares 3. 13. 1285 a 39 and Eth. Eud. 3. 5 1232 a 31. Cp. also Theopomp. fragm. 110 (Muller, Fr. Hist. Gr. 1 295), *τῶν ἀγαθῶν καὶ τῶν κακῶν οὐδὲν αὐτὸ καθ’ αὐτὸ παραγίγνεται τοῖς ἀνθρώποις, ἀλλὰ συνιέταται καὶ συνακολουθεῖ τοῖς μὲν πλούτοις καὶ ταῖς δυναστείαις ἄνεια, καὶ μετὰ ταύτην ἀκολασία, ταῖς δ’ ἐνδείαις καὶ ταῖς ταπεινότησι σωφροσύνη καὶ μετριότης*. In c. 7. 1266 b 26 and in 4 (7). 5. 1326 b 37 sqq. the alternative to *τρυφῶν* is *γλίσχρως*, not *ἐπιπόνως*, ζῆν.

34. τῷ ἐπιπόνως, sc. ζῆν, suppressed as already implicitly expressed in *τρυφῶν* (cp. 1. 11. 1258 b 19).

35. *ἕξεις αἰρεταί* (see critical note and cp. Eth. Nic. 6. 13. 1144 a 1 sq.) is a wider term than *ἀρεταί*: *ἀγκράτεια* (e.g.) is a *σπουδαία ἕξις*, but not an *ἀρετή* in the strict sense of the word (see the references in Zeller, Gr. Ph. 2. 2. 627. 2). Those who reject Victorius’ conjecture of *αἰρεταί* for *ἀρεταί*, which is the reading of all the MSS., and prefer to strike out one of the two words *ἕξεις* and *ἀρεταί*, should probably strike out the former, for the illustrations which follow (35 sq.) show that good *ἕξεις* are alone referred to.

37. *τὰς χρήσεις*, i.e. *τὰς ἐνεργείας*, in contradistinction to *τὰς ἕξεις*

(see Bon. Ind. 854 b 37 sqq. for instances of this use of the word). Here also Aristotle would seem to refer to commendable *χρήσεις* only.

38. τὰς κτήσεις, 'landed property,' as in 4 (7). 9. 1329 a 18. Plato does not equalize all kinds of property (cp. 1265 b 22). The lots of land, however, are evidently intended by him to be equal or virtually equal (Laws 737).

39. κατασκευάζειν, 'de placitis philosophicis (cf. ποιεῖν, τίθεσθαι) dicitur,' Bon. Ind. 374 b 17 sq.

ἀφείναι κ.τ.λ. It is not the case that Plato trusts to ἀτεκνία alone to maintain the numbers of his citizen-body unaltered: see Laws 740 D-E, 923 D. Aristotle, however, desires a limitation of τεκνοποιία: he wishes the State to fix a definite number of children, not to be exceeded, in the case of every marriage (4 (7). 16. 1335 b 22). Aristotle must be quite aware that Plato intends to fix the number of citizens in the Laws, but he appears to think that Plato takes no effectual means to secure that the number named shall not be exceeded.

40. ἂν ὁμαλισθησομένην. On ἂν with the Future Participle, see Goodwin, Moods and Tenses, § 41. 4. Madvig (Adversaria Critica i. 463) would read ἀνομαλισθησομένην, but this verb appears only to occur elsewhere in a single passage, Rhet. 3. 11. 1412 a 16, καὶ τὸ ἀνομαλίσθαι τὰς πόλεις.

41. διὰ τὰς ἀτεκνίας, 'by means of': see note on 1263 b 36.

1265 b. 1. ὅτι δοκεῖ κ.τ.λ. Plato does not give this reason. The fact mentioned by Aristotle is interesting.

δεῖ δὲ κ.τ.λ., 'this stationariness of numbers will need to be maintained with greater accuracy in the State of the Laws than it is now,' for in this State those over the right number will be starved, which now is not the case. This remark was perhaps suggested by an observation in the Laws (928 E)—ἐν μὲν οὖν ἄλλῃ πολιτείᾳ παῖς ἀποκηρυγμένος οὐκ ἂν ἐξ ἀνάγκης ἀπολίσ ἐῖη, ταύτης δέ, ἥς οἶδε οἱ νόμοι ἔσονται, ἀναγκαίως ἔχει εἰς ἄλλην χώραν ἐξοικίσσθαι τὸν ἀπάτορα' πρὸς γὰρ τοῖς τετταράκοντα καὶ πεντακισχίλοις οἴκοις οὐκ ἔστιν ἕνα προσγενέσθαι.

3. ἀπορεῖ, 'is destitute' (cp. μηδὲν ἔχειν 5).

For μερίζεσθαι τὰς οὐσίας εἰς ὅποσονοῦν πλῆθος, where εἰς seems to be used of the recipients, cp. c. 9. 1270 a 18, εἰς ὀλίγους ἦκεν ἡ χώρα, and de Part. An. 3. 3. 664 a 27 sq.

4. ἀδιαιρέτων, indivisible by testation (Laws 740 B): by sale (741 B): in other ways (742 C): not divisible even by the action of the State (855 A sq.: 856 D-E: 909 C sq.: 877 D).

τοὺς παράξυνας, 'eos qui praeter numerum ei extra ordinem accessissent' Lamb. (cp. τοῖς περιγενομένοις, Laws 740 D).

7. τὴν τεκνοποιίαν, 'reproductive intercourse.' Compare on this subject 4 (7). 16. 1335 b 22 sq.

10. τῶν ἄλλων, i. e. other than τῶν γενησάντων implied in τῶν γενηθέντων.

It will, Pl¹ II² Bekk. we read ταῖς πλείσταις, we must infer that in some States a check of some kind on the procreation of children existed. Aristotle's suggestion in 7-10 much resembles that of Plato, Rep. 460 A, τὸ δὲ πλεῖθος τῶν γάμων ἐπὶ τοῖς ἄρχουσι ποιήσομεν, ἵν' ὥς μάλιστα διασώζωσι τὸν αὐτὸν ἀριθμὸν τῶν ἀνδρῶν, πρὸς πολέμους τε καὶ νόσους καὶ πάντα τὰ τιμὰν ἀποσκοποῦντες.

12. κακοურγίαν. Vici. 'alii autem in mutationibus rebus exercent malitiam suam, qui multis locis in his libris vocantur ab ipso κακίργος, id est, fraudulentī.' Κακοίργοι and μακροδύνηροι are conjoined, it is true, in 6 (4). 11. 1295 b 10. and contrasted with ἐθιμῶν καὶ μεγαλοπύνηροι (cp. Rhet. 2. 16. 1391 a 18), but in Pol. 7 (5). 8. 1308 a 19 the malpractices ending in tyranny which long terms of office favour are spoken of by this name, and these cannot be said to be 'in mutationibus rebus.' 'Knavery' perhaps comes near the meaning. For the thought here expressed, Sus¹ compares c. 7. 1266 b 13 (cp. also Isocri. Aecopag. § 44), yet Aristotle seems to make less of this danger in 7 (5). 12. 1316 b 18 sqq.

Φεῖδων μὲν οὖν κ.τ.λ. 'Pheidon, in fact.' Here, as in ἐνοὶ μὲν οὖν, 1265 b 33 sqq., and also in 3. 5. 1278 a 6 sq., μὲν οὖν introduces a confirmation of what has preceded, in order to emphasize the sentence introduced by δέ. The arrangements of the Laws are said to be the opposite of those of Pheidon, because Pheidon, though careless as to the equality of the lots, fixed for ever both the number of households in his city and the number of citizens, whereas Plato equalizes the lots and fixes the number of households, but does not effectually fix the number of citizens (cp. 1265 a 38, ἄτοπον δὲ καὶ τὸ τὰς κτήσεις ἰσάζοντα τὸ περὶ τὸ πλεῖθος τῶν πολιτῶν μὴ κατασκευάζειν, ἀλλ' ἀφείναι τὴν τεκνοποιίαν ἀόριστον). Under Pheidon's scheme no pauper citizens would exist: Plato, on the contrary, takes no effectual means for preventing their existence. Is Pheidon's early date mentioned to indicate surprise that Plato took no better means than he did of preventing the existence of paupers within the citizen-body? If Pheidon legislated for Corinth, we can understand how it came to send forth so many colonies in early days. Aristotle would go farther, however, than Pheidon; he would not be content with excluding the over-plus from citizen-

ship, but would prevent it from coming into existence. 'Ο Κορίνθιος is probably added to distinguish this Pheidon from the better known tyrant of Argos (7 (5). 10. 1310 b 26). Compare with the aims of Pheidon those of Philolaus, who also was a Corinthian (c. 12. 1274 b 4 sq.). We learn from Isaeus de Apollodori Hereditate § 30 (quoted by Caillemer, Succession légitime à Athènes, p. 133), that the Attic law required the Archon to take care that no house was left without a representative (καὶ οὐ μόνον ἰδίᾳ ταῦτα γινώσκουσιν, ἀλλὰ καὶ δημοσίᾳ τὸ κοινὸν τῆς πόλεως οὕτω ταῦτ' ἔγνωκε νόμῳ γὰρ τῷ ἀρχοντι τῶν οἰκῶν, ὅπως ἂν μὴ ἐξηρημῶνται, προστάττει τὴν ἐπιμέλειαν). But Pheidon went much further than this; he fixed not only the number of households, but also the number of the lots and the number of the citizens. Lycurgus is conceived to have fixed the number of households and lots in Plutarch, Agis 5. 1.

13. ὣν νομοθέτης τῶν ἀρχαιοτάτων. For the gen. see Jelf, Gr. § 533. 1.

14. οἴκους, used of households especially as owning property: see Boeckh, Public Economy of Athens, E. T. p. 142 n. (who refers to Xen. Oecon. 1. 4-5), and Holden's Index to the Oeconomicus, p. 95*. Here perhaps something of this meaning is present; elsewhere, however, e.g. in 1. 7. 1255 b 19 and 1. 2. 1252 b 14, the difference between οἶκος and οἰκία seems hardly traceable.

ἴσους, 'as they originally were'? or 'at their original number'? If the former, the primitive distribution of property, as well as the primitive number of households, would be stereotyped; if the latter, only the primitive number of households. Perhaps this is all that is meant.

15. ἀλίους . . . κατὰ μέγεθος. For the severance, cp. de Part. An. 4. 8. 683 b 28, τούτων δ' ἐκάστου πλείω εἶδη ἐστὶ διαφέροντα οὐ μόνον κατὰ τὴν μορφήν ἀλλὰ καὶ κατὰ τὸ μέγεθος πολὺ, and see below on 1265 b 29.

16. τοῖς νόμοις τούτοις recurs in 18, and also in 1266 a 1.

τοῦναντίον. See above on 12.

17. ὅσπερον, 4 (7). 10. 1330 a 2-23: 4 (7). 16. 1335 b 19-26 (Sus.²).

18. ἐλλείπειται διὰ κ.τ.λ. At first sight it seems surprising that Aristotle digresses here to the subject of οἱ ἀρχοντες from that of the property and numbers of the citizens, with which he has been dealing, for he returns to the subject of their property in 21, but the reason for this is that he has just been mentioning an omission (a 38-b 17), the omission to regulate τεκνοποιία, and now he has another omission to mention, the omission to explain distinctly

in what way the rulers are to be different from the ruled. Hence the *καί* before τὰ περὶ τοὺς ἀρχοντας.

19. *ὅπως*. So Π² Bekk.: M² P² πῶς. In either case 'how' will be the translation. Giph. (p. 201): 'hoc tantum Plato . . . magistratus privatis antecellere et meliores esse debere, universe et confuse, similitudine suo more adhibita, monuit.' Aristotle would have been glad if Plato had spoken more definitely and in detail on this subject.

ἐσονται διαφέροντες. See above on 1259 b 11

φησὶ 'Plato, Legg. 734 E: non tamen priores negligere debuit Aristoteles quae Plato dissecuit 961 A sq.: 951 E sqq' (Sus.). Some few of the citizens are to receive a more scientific training in arithmetic, geometry, and astronomy than the rest (Laws 818A). In 632 C we find the guardians of the State described as of two kinds—φύλακας ἐπιστήσας, τοὺς μὲν διὰ φρονήσεως, τοὺς δὲ δι' ἀληθείας δόξης ἰόντας—so that even the 'warp' of the State will apparently be of two textures, and this is confirmed by 961 A sq. and 951 E sqq.

20. τῆς κρόκης. called ἐφύφή in Laws 734 E.

21. For the repetition of δαίμ, compare the repetition of δῆλον in 3. 13. 1283 b 16 sqq., of ἔργον in 8 (6). 5 1319 b 33 sqq., and the addition of ἄτερος in 7 (5). 4. 1304 a 16 and ἐκείνων in 7 (5). 10. 1312 b 17. See also above on 1261 b 8.

22. πενταπλασίας. Servul. p. 13 b—'mirum est Aristotelem ad quintuplum dicere. cum in libro quinto de legibus Plato ad quadruplum dicat, nisi forte, quod suspicor, vicio librariorum factum est ut in Aristotelicis exemplaribus πενταπλασίας scriptum sit pro τετραπλασίας': Sus.³—'immo τετραπλασίας, v. Plat. Legg. 744 E, cf. 754 D sqq.: errorem ipsius Aristotelis esse, non librariorum, inde apparet quod idem repetitur 7. 1266 b 5 sqq.' Plato's words, Laws 744 E, are—μέτρον δὲ αὐτὸν (i. e. τὸν ὅρον = τὴν τοῦ κλήρου τιμὴν) θέμενος ὁ νομοθέτης διπλάσιον εἶσαι τοῦτον κτᾶσθαι καὶ τριπλάσιον καὶ μέχρι τετραπλασίου. He would seem therefore, as Prof. Jowett points out (Politics of Aristotle 2. 1. 63), to permit the acquisition of property four times the value of the lot in addition to the lot, so that the richest man in the State would be, as Aristotle says (c. 7. 1266 b 5 sqq.), five times as rich as the poorest, who has nothing but the lot. The passage 754 D sqq., to which Sus. refers, does not seem to bear on the subject, if Stallbaum's interpretation of it is correct. Μείζωνα 22 appears (cp. τῆς ελαχίστης, 1266 b 6) to mean 'greater than the minimum with which every citizen starts' (i. e. the lot).

23. διὰ τὶ κ.τ.λ. 'Why should not an increase be allowed in respect of land up to a certain point?' The answer is 'because if a citizen were allowed to add to his landed property, what he gains other citizens must lose; their lots must pass from them or be diminished, and thus, besides an infraction of the laws, the main security against pauperism within the citizen-body, itself not complete (cp. 1265 b 4 sq.), would be still further weakened.'

25. συμφέρει. Eucken de Partic. Usu p. 58: 'particula ita adhibita (i. e. in oratione obliqua) vulgo cum indicativo construitur, ita ut μὴ indicet eum qui dicat expectare ut affirmetur sententia, μὴ οὐ ut negetur—cf. Pol. 5 (8). 5. 1339 b 42: Phys. 8. 6. 259 b 3: Eth. Nic. 8. 9. 1159 a 6.' Some MSS. (not the best) have συμφέρη, and it is possible that the Vet. Int. ('ne forte non expediat') found it in his Greek text. The subjunctive occurs in this construction in only four other passages of Aristotle, if we exclude the Rhetorica ad Alexandrum: these are Rhet. 2. 20. 1393 b 19: Top. 6. 9. 147 a 21: Metaph. M. 4. 1079 b 6: Metaph. N. 3. 1090 b 8 (Weber, Die Absichtssätze bei Aristoteles, p. 16: see also Eucken, *ubi supra*).

ἐνεῖμε. 'Plat. Legg. 745 E: 775 E sqq., cf. 848: at mirum est hoc loco idem in Platone ab Aristotele reprehendi, quod ipse instituit, 4 (7). 10. 1330 a 14 sqq.' (Sus.¹). But Aristotle's words in that passage are δύο κλήρων ἐκάστω νεμεθέντων—two lots, not necessarily two houses. The object of Plato in this arrangement seems to have been to provide a means of settling the married son in a separate household of his own (Laws 776 A). Aristotle would probably approve the separation, but perhaps in his State there would be little need for the arrangement, for if the father were 37 years of age when he married, and the son waited to marry till he was 37, he would not be very likely to marry in his father's lifetime. At any rate, Aristotle does not provide for the contingency in what we have of the Politics.

26. διελὼν χωρίς. Vict. 'distinctas separatasque.'

χαλεπὸν δὲ οἰκίας δύο οἰκεῖν. Cp. Demosth. in Boeot. de Nomine, c. 26, εἰ γὰρ οὕτω δαπανηρὸς ἦν ὥστε γάμῳ γεγαμηκὼς τὴν ἐμὴν μητέρα ἑτέραν εἶχε γυναῖκα, ἥς ὑμεῖς ἐστέ, καὶ δὴ οἰκίας ᾗκει, πῶς ἂν ἀργύριον τοιοῦτος ὧν κατέλειπεν;

28 sqq. Here Aristotle passes from the subject of the citizens, their numbers and property, to that of the constitution. His objections to the constitution described in the Laws are as follows. It is not the next best after that which Plato places first, for it aims at being a polity, which is a constitution compounded of two constitutions, whereas an ἀριστοκρατία like the Lacedaemonian, which is

compounded of three, is better. Nor again (1266 a 5 sqq.) does it answer to Plato's own account of the best constitution, for this is compounded, according to him, of monarchy and democracy, whereas the constitution of the Laws is a mixture of oligarchy and democracy and leans rather to oligarchy.

27. βούλεται μὲν. This μὲν appears to emphasize βούλεται and to imply that success is not attained; we see, however, from 1266 a 7, μᾶλλον δ' ἐγκλίνειν βούλεται πρὸς τὴν ὀλιγαρχίαν, that, in Aristotle's view, the constitution of the Laws hardly remains true even in aim to a midway course between oligarchy and democracy.

28. ἐκ γὰρ κ.τ.λ. Cp. 3. 7. 1279 b 1. See Laws 753 B. Ἔστιν, sc. ἡ σύνταξις ὅλη.

29. εἰ μὲν οὖν κ.τ.λ. Μὲν οὖν ('now while') here introduces an admission which does not exclude, but rather lends fresh emphasis to, a coming criticism introduced by δέ. Translate: 'now while, if his view in constructing (1265 a 39) this constitution is that it is the constitution most readily attainable by States.' Ὡς κοινοτάτην must be taken with ταῖς πόλεσι and with πολιτείαν. For the severance of πολιτείαν from ὡς κοινοτάτην, cp. 2. 2. 1261 a 15, and see above on 1255 a 21. For κοινοτάτην τῶν ἄλλων, see Bon. Ind. 403 a 3 sq. ('superlativus comparativi vim in se continet, ita ut vel ipse coniungatur cum geneivo comparativo').

31. εἰ δ' ὥς κ.τ.λ. This is Plato's meaning (Laws 739 E, δδανασίας ἐγγύτατα καὶ ἡ μία δευτέρως). 'Ita tamen cum Platone agit Aristoteles, ut videatur id comperitum se non habere; hoc autem facit, ut aequior ipsis videatur' (Vict.). For τὴν πρώτην πολιτείαν, cp. Laws 739 B.

33. ἀριστοκρατικωτέραν, 'more aristocratic than the State of the Laws' is probably the meaning, not than the Lacedaemonian State. Aristotle is inclined to regard the State of the Laws as leaning too much to oligarchy (1266 a 7).

ἐνιοὶ μὲν οὖν, 'some, in fact': see note on 1263 b 12. Who these inquirers were, is not known; they seem to have recognized only three constitutions, monarchy, oligarchy, and democracy; neither Socrates nor Plato, therefore, can well be referred to, though Plato (Laws 691 C-693 E: cp. 773 C-D) praises the Lacedaemonian constitution for tempering the 'strong wine' of royalty with a senate representing age and sobriety, and with the Ephorate representing the democratic principle of the lot or something like it. There is a nearer approach to the views of these ἐνιοὶ in the doubt expressed by Megillus, the Spartan interlocutor in the Laws (712 D), whether to call the Lacedaemonian constitution a tyranny

(because of the Ephorate) or a democracy or an aristocracy or a kingship. On the difference between their conception of mixed government and that of Aristotle something has already been said, vol. i. p. 264, and above, p. xiii. Whether Aristotle agrees with them in regarding the senate as an oligarchical element in the constitution, is not quite clear, for though in 7 (5). 6. 1306 a 18 sq. he describes the mode of electing the senators as *δυναστευτική*, he elsewhere says of the senate, *ἄλλον ἢ ἀρχὴ αὐτῇ τῆς ἀρετῆς ἐστίν* (2. 9. 1270 b 24). He clearly, however, did not agree with them in their view that the Lacedaemonian constitution was a mixture of monarchy, oligarchy, and democracy, for he speaks of it as a mixture of virtue (or aristocracy) and democracy in 6 (4). 7. 1293 b 16 sq. With the passage before us 6 (4). 9. 1294 b 18-34 should be compared, where other grounds for finding a democratical and an oligarchical element in this constitution are mentioned.

38. *δημοκρατεῖσθαι*. Bonitz remarks on this passage (Ind. 174 b 54), 'ubi subiectum non additur, *δημοκρατεῖσθαι* non multum differt a *δημοκρατίαν εἶναι*,' and he refers to 40 and to 7 (5). 1. 1301 b 16. It is not, however, quite certain that *τὴν πολιτείαν* should not be supplied: cp. 2. 11. 1273 a 41, where Π¹ are probably right in reading *ταύτην οὐχ ὁδόν τε βεβαίως ἀριστοκρατεῖσθαι τὴν πολιτείαν*, and 7 (5). 1. 1301 b 14 sqq.

39. *κατά*, 'in respect of': cp. *τῶν κατ' ἀρετὴν ἡγεμονικῶν*, 3. 17. 1288 a 11.

ἐκ τοῦ δήμου. For this mention of a *demos* in the Lacedaemonian State, cp. c. 9. 1270 b 8, 18, 25: 6 (4). 9. 1294 b 30. It is not meant that the ephors were always taken from the *demos*, but that all citizens were eligible (cp. c. 9. 1270 b 25, *καθίσταται γὰρ ἐξ πάντων*). As to the distinction between 'people' (or *οἱ τυχεύοντες*, c. 9. 1270 b 29) and *καλοὶ κάγαθοι* (1270 b 24), see Schömann, Opusc. Acad. 1. 108 sqq.: 'non Homoeos illis qui *ὑπομείνοντες* erant opponit, sed in ipsis Homoeis alios *καλοὺς κάγαθούς* esse innuit, alios autem in quos haec appellatio non conveniat . . . Dignitatis tantum atque existimationis discrimen est' (p. 138). See 6 (4). 9. 1294 b 29 sq.

40. *δημοκρατεῖσθαι* δέ. Cp. c. 9. 1271 a 32: 6 (4). 9. 1294 b 19 sqq.: 6 (4). 5. 1292 b 11 sqq. Cp. also Isocr. Areopag. § 61: Thuc. 1. 6. 4.

- 1266 a. 1. ἐν δὲ κ.τ.λ. 'Aristotle understands this last principle' (that the best constitution should be a compound of monarchy and democracy) 'somewhat differently from what Plato seems to have intended' (Grote, Plato 3. 363 n.). Plato says (Laws 693 D)

that *μοναρχία* (not *τυραννία*) and *δημοκρατία* are the two mother-forms of constitution, Persia being an extreme example of the former, and Athens of the latter: *δεῖ δὲ οὖν καὶ ἀναγκαῖον μεταλαβεῖν ὑμφοῖν τούτων, εἴπερ ἐλευθερία τ' ἔσται καὶ φιλία μετὰ φρονήσεως*: that is to say, a good constitution should partake of each of the two mother-forms (not of their extreme phases), or as he expresses it in 692 A, the fiery self-willed strength of birth (*ἡ κατὰ γένους αὐθάδης βίωσις*) must be tempered by the sobriety of age and checked by an approach to the principle of the lot. In other words, the force of authoritative hereditary government and the tempering element of freedom ought to find a place in every good State. It is doubtful from the sequel whether Plato intended to represent monarchy, even in its milder form, as an essential ingredient. Thus in Laws 756 E he describes his scheme for the election of councillors as 'a mode of election midway between monarchy and democracy,' though it is hard to see anything in it which could in strictness be called monarchical. He certainly never meant that a good State must be an union of tyranny and extreme democracy, of which forms alone it could be said that they are the worst of constitutions or not constitutions at all. Aristotle here seems to confound democracy with extreme democracy, for he elsewhere speaks of democracy in general as the least bad of the *παρεκβάσεις* (Eth. Nic. 8. 12. 1160 b 19: Pol. 6 (4). 2. 1289 b 4 sqq.).

δέον. It is possible that *ἐστὶ* should be supplied with *δεῖν* here, as in Eth. Nic. 2. 7. 1107 a 32 and 7. 3. 1145 b 28. Bonitz, however, is apparently inclined to emend the latter passage and to adopt a different reading from that of Bekker in the former (see Ind. 168 a 50 sqq.).

3. As to tyranny, cp. 6 (4). 8. 1293 b 28 sq.: 6 (4). 2. 1289 b 2. Aristotle must refer, as has been said already, to the extreme democracy (cp. 6 (4). 14. 1298 a 31: 7 (5). 10. 1312 b 36), which is called in 6 (4). 14. 1298 b 14 *ἡ μάλιστα εἶναι δοκούσα δημοκρατία*, but he nowhere else seems to treat the extreme democracy as worse than the extreme oligarchy: both are *διαιρεταὶ τυραννίδες*, 7 (5). 10. 1312 b 37.

4. *ἡ γὰρ κ.τ.λ.* The *ἀριστοκρατία*, which is a mixture of *οἱ εὐποροὶ*, *οἱ ἄποροι*, and *οἱ καλοὶ καγαθοὶ*, or of *πλοῦτος*, *ἐλευθερία*, and *ἀρετή*, is superior to the polity, which combines only *οἱ εὐποροὶ* and *οἱ ἄποροι* (*πλοῦτος* and *ἐλευθερία*): cp. 6 (4). 8. 1294 a 15: 7 (5). 7. 1307 a 7 sqq. Each of the three elements—*πλοῦτος*, *ἐλευθερία*, *ἀρετή*—is the *δρος* of a constitution (1294 a 10): hence the *ἀριστοκρατία* may be

said to combine three constitutions. It is true that a constitution combining only two of the three elements is admitted (6 (4). 7. 1293 b 16) to be ἀριστοκρατική, but this is not Aristotle's usual account of the ἀριστοκρατία. Susemihl, following Riese, brackets ἡ γὰρ—βελτίων: he is inclined, indeed, to question with Schmidt the authenticity of the whole passage 1265 b 29, εἰ—1266 a 6, δημοκρατικά (Qu. Crit. p. 370). His reason for bracketing ἡ γὰρ—βελτίων is that the view expressed in this clause cannot have been held by Aristotle, who would regard, for instance, a combination of aristocracy and democracy, or even of oligarchy and democracy, as better than a combination of oligarchy, democracy, and tyranny (Sus.², Note 222). The clause seems certainly open to this objection, but perhaps the contrast present to Aristotle's mind is that which he has just drawn between an ἀριστοκρατία like the Lacedaemonian and a polity like that of Plato's Laws.

5. οὐδ' ἔχουσα φαίνεται. See note on 1261 a 9.

7. τὴν διγαρχίαν, as in c. 11. 1273 a 22 (contrast 1273 a 6).

9. ἐξ αἰρετῶν κληρωτοῦς. 'In the appointment of members of the Boulê, of the astynomi, and of the judges of competitions, Laws 756 B-E: 763 D sq.: 765 B-D' (Sus.², Note 223). As to κοινὸν ἀμφοῖν, cp. 6 (4). 9. 1294 b 6 sqq.

10. ἐκκλησιάζειν. 'Plato, Legg. 764 A,' Sus.¹—compulsory for the first and second classes only. See 6 (4). 13. 1297 a 17 sqq., where provisions of this nature are reckoned among διγαρχικά σοφίσματα τῆς νομοθεσίας.

φέρειν ἀρχοντας. 'In reality, only in the election of the judges of gymnastic competitions (Laws 765 C), and also of the Boulê (Laws 756 B-E), and Aristotle has not yet come to the subject of the Boulê' (Sus.², Note 225).

11. τοῦτο δὲ takes up τὸ δὲ κ.τ.λ.: see Bon. Ind. 166 b 58 sqq.

12. καὶ τὸ πειρᾶσθαι κ.τ.λ. So the astynomi and agoranomi must belong to the first or second class (763 D-E); the three hundred names from which the Nomophylakes are selected are to be chosen by those who are serving or have served in war as hoplites or horse-soldiers, and hoplites and horse-soldiers were well-to-do, substantial people (753 B sq.); the superintendent of education is to be chosen by the magistrates out of the Nomophylakes (766 B); the select judges are to be chosen by the magistrates out of their own number (767 C-D). As to the Nocturnal Council, see 951 D-E.

13. καὶ τὰς μεγίστας κ.τ.λ. 'Haec falsa sunt, v. Plat. Legg. 753 B sqq.: 755 B sqq.: 766 A sq.: 945 E sqq.' (Sus.¹). It is true

that selection from the two highest classes is enforced only in the cases of the *astynomoi* and the *agoraromoi*, but Plato probably counted on his arrangements proving adequate to secure the same result as to the *Nomophylakes* (for these needed at least as much as the *Astynomoi* to be at leisure to attend to public affairs—cp. *καὶ τοὺς* 763 D), and therefore as to the superintendent of education, the select judges, and the Nocturnal Council. On the other hand, the emphasis with which Plato insists on high excellence in his magistrates, especially in reference to the superintendent of education (*ἀριστερὸς εἰς πάντα*, 766 A) and the priests of Apollo (*πάντη ἄριστον*, 946 A), seems to negative Aristotle's charge that the constitution approaches oligarchy. Still, in Aristotle's view, an *ἀριστοκρατία* selects the best *ἐκ πάντων*, not *ἐκ τῶν ἀφωρισμένων* (6 (4). 5. 1292 b 2-4).

14. *καί*, 'as well as the choice of *ἄρχοντες*.' The distinction between membership of the *Boulè* and *ἀρχή* is not always maintained: cp. 7 (5). 6. 1306 b 8. As to the election of members of the *Boulè*, see Laws 756 B-qq.

15. *ἀλλ'* seems to answer to *μέν* (see Su^v., Ind. Gramm. s. v. *μέν*). It introduces a limitation of what has just been said, as in Eth. Nic. 10. 5. 1176 a 21, *ἡδέα δ' οὐκ ἔστιν, ἀλλὰ τοῖσι καὶ οὕτω διακρίνοιντο*: cp. Rhet. 2. 24. 1402 a 27.

16. *ἐκ τῶν τρίτων*. Should we supply *τιμημάτων* here with Mr. Eaton, or is *τῶν τρίτων* masc.? The same question arises with regard to *τῶν τρίτων ἢ τετάρτων*, 17, and *τοῖς πρώτοις καὶ τοῖς δευτέροις*, 18. In the passage of the Laws, the substance of which Aristotle is here reproducing (756 B-qq.), Plato has *ἐκ τῶν μεγίστων τιμημάτων*, *ἐκ τῶν δευτέρων τιμημάτων*, *ἐκ τῶν τρίτων τιμημάτων*, and lastly *ἐκ τοῦ τετάρτου τιμήματος*, and if he changes without apparent cause from the plural to the singular, it is possible that Aristotle, who has hitherto used the singular (*τοῦ πρώτου τιμήματος*, *τοῦ δευτέρου τιμήματος*, 15 sq.), may change from the singular to the plural. It is, however, also possible that *τῶν τρίτων* may be masc., and mean 'the members of the third class.'

17. *πλὴν οὐ πᾶσιν ἐπανάγκη ἦν τοῖς ἐκ τῶν τρίτων ἢ τετάρτων*. Here again the doubt arises whether *τιμημάτων* should be supplied with *τῶν τρίτων ἢ τετάρτων*, or whether these words are of the masculine gender. *Πᾶσιν* has universally been taken to agree with *τοῖς ἐκ τῶν τρίτων ἢ τετάρτων*, and if we thus take it, *τιμημάτων* must be supplied, and the meaning of the sentence will be, 'but Plato did not make voting compulsory [in elections from the third class] on all the members of the third and fourth classes.' This is a strange

way of expressing the fact that Plato compelled the three higher classes alone to vote in elections from the third, and it is not surprising that extensive alterations have been suggested in the MS. text. But is it absolutely certain that *πᾶσιν* agrees with *τοῖς ἐκ τῶν τρίτων ἢ τετάρτων*? May not the meaning of the passage be—‘but Plato did not make voting compulsory on all in the case of those elected from the thirds or fourths,’ or, if we supply *τιμημάτων*, ‘from the third or fourth classes’? For the dative *τοῖς ἐκ τῶν τρίτων ἢ τετάρτων*, if we understand it thus, cp. 1. 8. 1256 b 34, *ταῖς ἄλλαις τέχναις* (‘in the case of other arts’), and [Xen.] Rep. Ath. 1. 5, *ἐνίοις τῶν ἀνθρώπων*, and see Bon. Ind. 166 b 26–38. *Πᾶσιν* is no more bound to be in agreement with *τοῖς κ.τ.λ.* than *ταύτης* with *τῆς ἡγεμονίας* in 7 (5). 4. 1304 a 22–23: see for other instances of the same thing de Part. An. 4. 9. 685 a 9: 3. 1. 662 a 9. If, however, the interpretation of *τοῖς ἐκ τῶν τρίτων ἢ τετάρτων* which I have ventured to suggest should be thought inadmissible, I would propose the omission of *τοῖς*: *αἰρεῖσθαι* will then need to be supplied, as in the next sentence. See Susemihl’s *apparatus criticus*, and Qu. Crit. p. 370 sqq., for the emendations which have been already proposed. As to *ἢν*, cp. 1. 12. 1259 a 37.

18. *ἐκ δὲ [τοῦ τετάρτου] τῶν τετάρτων*. The probability is that *τοῦ τετάρτου* and *τῶν τετάρτων* are alternative readings, which have been by some misadventure admitted together into the text. See critical note for other instances of the same thing. It is hardly conceivable that Aristotle wrote ‘from the fourth class of the fourths,’ and the only remaining alternative is to adopt Victorius’ conjecture of *τῶν τετάρτων*, which Sepulveda found in some MSS.—there also probably a conjectural emendation.

19. *ἐκ τούτων*, ‘from the persons so elected.’

20. *οἱ ἐκ τῶν μεγίστων τιμημάτων καὶ βελτίους*. These words seem to go together as the subject of the sentence. For *οἱ ἐκ τ. μ. τιμημάτων*, cp. Plato, Laws 756 D, *τὸν ἐκ τοῦ τετάρτου καὶ τρίτου τιμήματος . . . τὸν δ’ ἐκ τοῦ δευτέρου καὶ πρώτου*. *Βελτίους*, ‘the more respectable’: cp. 3. 13. 1283 a 36. That these words refer not to the elected but to the electors, is evident from Plato’s use of them; besides, the *μέγιστα τιμήματα* (i. e. the first and second, 13) will number in the Boulê exactly as many representatives as the third and fourth. Not only most of the magistrates will belong to the well-to-do classes (1266 a 12), but also most of the voters in the election of members of the Boulê.

23. *τὴν τοιαύτην πολιτείαν*, ‘the constitution of which we have spoken,’ i. e. *τὴν ἀρίστην*, 1266 a 2. The conclusion here arrived at

is considered by Aristotle to be established, partly by what he has said in 1266 a 3, and partly by the failure of Plato to construct his State in the way in which he had announced that it ought to be constructed. We need not infer from 1266 a 4, that the best constitution of Aristotle will be a compound of more constitutions than two; all that Aristotle says is, that a constitution compounded of more than two is better than a constitution compounded of two only. It is evident from the passage before us, as well as from the commencement of the Second Book, that Aristotle is looking forward to an inquiry as to the best constitution.

26. καὶ περὶ τὴν αἵρεσιν τῶν ἀρχόντων, i.e. as well as in the election of members of the Boule. For in the election of the Boule, though Aristotle has not fully described it in the passage before us, the process laid down by Plato is threefold (Laws 756 B sqq.) :—first, an equal number of individuals is to be nominated by election from each class in the manner he prescribes. next, all the citizens are to select out of those thus nominated 180 persons from each class. thirdly, half of these are to be taken by lot. Thus Plato's scheme for the election of the Boule is one which involves τὸ ἐξ αἰρετῶν αἰρετός, and Aristotle implies by καὶ that this is a perilous way of electing a Boule. Plato employs the same method in the selection of the Nomophylakes, Laws 753.

27. ἔχει ἐπικίνδυνον, cp 4 (7). 2. 1324 a 38 ἐμπόδιον ἔχειν. Cp. also de Gen. et Cor. 1. 7. 323 b 30, ὅσα ἢ ἐναντία ἐστὶν ἢ ἐναντίωσιν ἔχει. Observe that Aristotle's objection is to ἐξ αἰρετῶν αἰρετοί, not to κληρωτοί ἐκ προκρίτων, an arrangement which suits a polity (6 (4). 14. 1298 b 9).

28 τὴν πολιτείαν τὴν ἐν τοῖς νόμοις. Aristotle does not meddle with the laws which occupy so large a part of the dialogue (1263 a 1), because his aim is to show that the constitution sketched in it is unsatisfactory, and that there is still room for an effort to suggest a better.

31. πολιτείας. Bein. 'Verfassungsentwürfe.' Aristotle refers to C. 7. constitutional schemes, not to actual constitutions like those of Solon and Lycurgus.

The word ἰδιώτης is used by Aristotle both in contrast with such terms as ἀρχων (6 (4). 16. 1300 b 21) or οἱ τὰ κοινὰ πράττοντες καὶ πολιτευόμενοι (4 (7). 2. 1324 b 1), and in contrast with οἱ εἰδότες (3. 11. 1282 a 11: cp Plato, Soph. 221 C, Protag. 322 C). Here both these contrasts seem to be combined. we find the former of the two in c 11. 1273 a 35 and c. 12. 1273 b 29. The distinction of the ἰδιώτης and the philosopher survives in Cicero (Vict. quotes

pro Sestio 51. 110) and in Epictetus (Arrian, Epictet. 3. 19)—see Grote, Plato 3. 130 n.

33. καὶ καθ' ὅς κ.τ.λ. Vict. 'est quasi declaratio antecedentis illius nominis.'

34. οὐδαὶς γὰρ κ.τ.λ. We read of the Cynic Diogenes in Diog. Laert. 6. 72, ἔλεγε δὲ καὶ κοινὰς εἶναι δεῖν τὰς γυναῖκας, γάμον μηδεὶνα νομίζων, ἀλλὰ τὸν πείσαντα τῇ πεισάσῃ (πεισθείσῃ conj. H. Stephanus) συνείναι· κοινούς δὲ διὰ τοῦτο καὶ τοὺς υἱάς: but if this view was expressed in the Πολιτεία which passed under his name (Diog. L. 6. 80: Henkel, Studien p. 9), Aristotle knows nothing of it. The work must either have been spurious or of a later date than this passage. Zeno of Citium taught a community of women among the wise in his Πολιτεία (Diog. L. 7. 131), and was followed by Chrysippus (ibid.), but this would be after the time of Aristotle. The Ecclesiazusae of Aristophanes was not a πολιτεία. Aristotle, however, mentions in 2. 3. 1262 a 19 sqq. that some Libyans had women in common, and he might have mentioned other instances of this, just as he notices the customs of some barbarous tribes in relation to community of property (c. 5. 1263 a 1 sqq.): see for instance Hdt. 4. 104, and Strabo's report (p. 302) of the stories of Ephorus about some Scythian tribes—εἰτ' αἰτιολογεῖ διότι ταῖς διαταῖς εὐτελεῖς ὄντες καὶ οὐ χρηματισταὶ πρὸς τε ἀλλήλους εὐνομοῦνται, κοινὰ πάντα ἔχοντες τὰ τε ἄλλα καὶ τὰς γυναῖκας καὶ τέκνα καὶ τὴν ὅλην συγγένειαν, πρὸς τε τοὺς ἑκτὸς ἄμαχοι εἰσι καὶ ἀνίκητοι, οὐδὲν ἔχοντες ὑπὲρ οὗ δουλεύουσιν Cp. also Ephor. Fr. 53 and Strabo p. 775. Euripides in the Protesilaus (Fr. 655 Nauck) had made one of his characters say,

Κοινὸν γὰρ εἶναι χρὴν γυναικείον λόχος:

indeed, we are told by Polybius, that among the Lacedaemonians καὶ πάτριον ἦν καὶ σύνηθες τρεῖς ἄνδρας ἔχειν τὴν γυναῖκα καὶ τέτταρας, τοτὲ δὲ καὶ πλείους ἀδελφοὺς ὄντας, καὶ τὰ τέκνα τούτων εἶναι κοινὰ (12. 6^b. 8 Hultsch). In c. 12. 1274 b 9, the plan of a community in property as well as in women and children is spoken of as special (ἰδίον) to Plato; here only the latter.

36. ἀπὸ τῶν ἀναγκαίων ἀρχονται. The authors of constitutional schemes before the time of Plato seem to have made their special care the supply of the necessary wants of their citizens. (It is not clear how far this is true of Hippodamus.) Plato, though he too attaches great importance to questions relating to property (Laws 736 C sqq.), did not lose sight of higher things. Cp. 4 (7). 10. 1329 b 27, where τὰ ἀναγκαῖα are contrasted with τὰ εἰς εὐσχημοσύνην καὶ περιουσίαν and are said to be attended to first. Plato has some remarks in Laws 630 E on the way in which the legislators of his

own day approached their task. For *ἄρχονται*, cp. de Sensu i. 436 a 19—b 1: Top. i. 14. 105 b 12—15. Then starting-point was also their main point, as the next sentence shows. Cp. *Ἰσοι. Δημοκρατ.* §§ 44—45.

38. *ποιεῖσθαι*. We have *ποιῶσι στίσιον*, 7 (5). 4. 1304 b 4. but *ποιοῦνται τὰς ἐπιθέσεις*, 7 (5). 10. 1312 a 20, and *στασιωτικῶς ποιηγμένοιον τὴν κλῆσιν*, 7 (5). 6. 1306 a 38. See on phrases of this kind Shilleto, *Demositi. de Falsa Legatione* § 103, where he says—'any verb in Greek may be resolved into the cognate substantive with *ποιεῖσθαι*.'

39. *τοῦτ'* perhaps means the regulation of property with a view to prevent civil discord. Bern. 'dahin zielende Vorschläge.' Others, who must probably be earlier in date than Phaleas (for he is contrasted with τῶν πόλει τινές in 1266 b 16), e.g. Pheidon the Corinthian (c. 6. 1265 b 12), had sought to regulate property. According to Henkel, *Studien* p. 36, who refers to Ro-chet, *Thucydides* p. 247, Ann. i, Phaleas was an older contemporary of Plato.

40. *τὰς κτήσεις*, 'landed property' (1267 b 9), as in c. 6. 1265 a 38 and 4 (7). 9. 1329 a 18.

1. *κατοικοῦμέναις* is probably not to be taken with *χαλεπὸν*, but 1266 b, rather in the sense of 'for,' or possibly 'in the case of.'

οὐ χαλεπὸν ᾤετο. It would seem from this that even in the foundation of colonies unequal lots of land were often given. *Πόλει* must be supplied here and *πόλεις* in the next line. This is a word which Aristotle often omits; thus *πόλει* has to be supplied in c. 9. 1269 a 34: *τὴν πόλιν* in c. 11. 1272 b 31: *πόλεις* in 8 (6). 4. 1319 a 37 and 3. 6. 1278 b 12.

τὰς δ' ἡδὴ κατοικοῦμένας, sc. *πόλεις ἀμαλίσιν*. Cp. for this phrase *Rhet.* 3. 11. 1412 a 16, καὶ τὸ ἀνωμαλίσθαι τὰς πόλεις.

8. τῷ τὰς προίκας κ.τ.λ. Rich men were to give dowries when their daughters married poor men, but not to accept them from the parents of the bride, if poor, when they or their sons married. Poor men were never to give dowries, but only to receive them. Aristotle does not criticise this regulation, but it appears to make it the interest of rich fathers to marry their daughters to rich men; thus it tends to defeat its own object. An additional regulation compelling rich families to intermarry with poor ones would seem to be needed. This scheme of equalizing landed property by regulations as to dowries implies that dowries were often given in land, and also that they were often large, as we know from other sources that they were. We see also that poor fathers commonly gave dowries as well as rich ones. Plato abolishes dowries

altogether in the Laws (742 C: 774 C). Vict remarks, 'in mentem hoc etiam venit Megadoro Plautino,' and quotes Plaut. Aul.

3. 5-4:

Nam meo quidem animo, si idem faciant ceteri
Opulentiore, pauperiorum filias
Ut indotatas ducant uxores domum:
Et multo fiat civitas concordior
Et invidia nos minore utamur quam utimur,
Et illae malam rem metuant, quam metuunt, magis,
Et nos minore sumptu simus quam sumus.

The absence of a dowry, however, would be much felt by the wife, owing to the facility of divorce in Greece: cp. Menand. Sentent. 371, *νόμφη δ' ἀπρικοῦς οὐκ ἔχει παρρησίαν*, and see C. F. Hermann, Gr. Antiqq. 3. § 30. 16, who quotes this line. See also vol. i. p. 171 sq.

6. *ἔάν*, sc. τὸ τῆς οὐσίας πλήθος (cp. *ἐστέον*, 1267 b 13). Plato, however, would seem, no less than Phaleas, to have equalized the landed property of his citizens (Laws 737 C, *τὴν τε γῆν καὶ τὰς οἰκήσεις ὅτι μάλιστα ἴσας ἐπινοητέον*). Phaleas himself did not meddle with anything but land (1267 b 9 sq.), but this may well have been an oversight, for his views clearly pointed to an equality in all kinds of property. If so, he went, in intention at all events, farther than Plato.

πλείον δὲ κ.τ.λ. Literally, 'to acquire to a larger extent than would leave his property five times the size of the smallest.' As to *πενταπλασίαν*, see note on 1265 b 22, the passage referred to in *πρότερον*.

12. *ἀνάγκη κ.τ.λ.*, 'the abrogation of the law must of necessity follow': 'neque enim pati poterunt patres filios suos esurire' (Vict.). Some render *λύεσθαι* 'be broken,' but the following passages, collected by Bonitz (Ind. 439 a 5)—2. 8. 1269 a 15: 7 (5). 7. 1307 b 10: 6 (4). 14. 1298 b 31—seem to point rather to 'abrogation' as the meaning. Cp. also c. 8. 1268 b 30, *νόμων λύσιν ἢ πολιτείας*, and 1269 a 15, *τὸ δ' ἐθίζειν εὐχερῶς λύειν τοὺς νόμους φαῦλον*.

13. *ἔργον γὰρ κ.τ.λ.* Cp. Plato, Rep. 552. Yet contrast Pol. 7 (5). 12. 1316 b 18, *ὅταν μὲν τῶν ἡγεμόνων τινὲς ἀπολέσωσι τὰς οὐσίας, καινοτομοῦσιν, ὅταν δὲ τῶν ἄλλων, οὐδὲν γίγνεται δεινόν*.

14. *διότι*, 'that.'

μὲν οὖν here, as in 1265 b 29 and elsewhere, introduces an admission which lends emphasis to the criticism introduced by *ἀλλὰ*, 24. What the main value of equality of property is, appears from c. 9. 1270 a 38. Another useful effect of laws of this kind is mentioned in 8 (6). 4. 1319 a 6 sqq.

ἔχει τινὰ δύναμιν εἰς τὴν πολιτικὴν κοινωνίαν. For this use of εἰς, cp 6 (4). 16. 1300 b 20 ὅσα εἰς τὴν πολιτείαν φέρει.

16. φαίνονται διεγνωκότες, 'clearly have recognized': see note on 1261 a 9.

17. Σόλων. To what law of Solon's does this refer? C. F. Hermann (Gr. Antiqq. 1. § 106. 12) and E. Curtius (Gr. Hist. 1. 329 F. T.) take it as referring to some law fixing a maximum limit to the acquisition of land, but Giese (Gr. Hist. 3. 182. ed. 3) thinks that 'the passage does not bear out such an opinion.' He seems to hold that Aristotle here only refers to Solon's 'annulment of the previous mortgages,' and to the Seisachtheia generally. The former view is probably correct, but in any case Solon's legislation is evidently conceived by Aristotle to have tended to an equality of property. It is deserving of notice that no mention is made of the equality of landed property which Lycurgus is alleged by some authorities to have instituted.

παρ' ἄλλοις. Laws of this nature appear at one time to have existed at Thurii (7 (5). 7. 1307 a 29 sq.) and elsewhere (8 (6) 4. 1319 a 6 sqq.). On the other hand, Polybius remarks as to Crete (6 16. 1, quoted by C. F. Hermann, Gr. Antiqq. 3. § 63. 16). τὴν τε γὰρ χώραν κατὰ δύναμιν αἰτοῖς ἐξῆλθον οἱ νόμοι, τὸ δὲ λεγόμενον, εἰς ἅπασαν κτίσθαι. The Licinian Law at Rome probably imposed a limit only on the occupation (possessio) of the public land.

18. Λοκροῖς. According to Buchsenschutz, Besitz und Erwerb, p. 32 n., the Italian Locrians are meant, and the law was probably among those ascribed to Zaleucus. It appears, unlike the rest, to have applied to property generally (οὐσία), and not merely to land.

21. ἔτι δὲ κ.τ.λ. It seems better to supply νόμος ἐντί from 17, 19 with διασώζειν than to supply some void from καλύουσιν (19) with the opposite meaning of 'enjoin.' Cp. 8 (6). 4. 1319 a 10, ἦν δὲ τὸ γὰρ ἀρχαῖον ἐν πολλαῖς πόλεσι νοσηροῦσθαι μὴδὲ πωλεῖν ἐξέιναι τοῖς πρώτοις κληροῖς. A special protection was given in the Lacedaemonian State to the 'original share,' if we may trust Heracleid Pont de Rebuspublicis 2. 7. πωλεῖν δὲ γῆν Λακεδαιμονίους ἀσχερὸν νομόμισται τῆς δ' ἀρχαίας μοίρας οὐδὲ ἔξεστιν. Aristotle approves the discouragement by the Lacedaemonian lawgiver of the sale of landed property (if that is the meaning of ἡ ὑπάρχουσα [γῆ?], c. 9. 1270 a 20: cp. 8 (6). 4. 1319 a 13, τὸ μὴ δυνεῖν εἰς τι μέρος τῆς ὑπαρχούσης ἐκίστην γῆς). Pheidon the Corinthian, again, had sought to keep the number of landowners the same. These legislators appear to have endeavoured, like Plato in the Laws, to secure each household in the possession of the original lot. The motive probably was

partly a wish to prevent the impoverishment of old-established households and the civil troubles which were apt to follow, partly a wish to prop up an oligarchical *régime*, for Plato (Rep. 552 A, 556 A) notices prohibitions of alienation as a means, though one too rarely resorted to, of preserving oligarchies, concentration of wealth in a few hands being regarded by him as commonly the cause of their displacement by democracies.

22. καὶ περὶ Λευκάδα, i. e. 'at Leucas to name one instance,' as in I. 12. 1259 b 8. As to περὶ Λευκάδα, see Bon. Ind. 579 a 29 sqq.

23. οὐ γὰρ κ.τ.λ. The meaning apparently is that men became admissible to office on the strength of half a lot or less, an arrangement suitable enough to an agricultural democracy like Aphytis (8 (6). 4. 1319 a 14 sqq.), but not suitable to an oligarchy, because poor men came to hold office.

29. μάλλον γὰρ κ.τ.λ. Cp. Plutarch, Demetr. c. 32, λαμπρὰν τῷ Πλάτῳ μαρτυρίαν διδοὺς διακελευομένη μὴ τὴν οὐσίαν πλείω, τὴν δὲ ἀπληστίαν ποιεῖν ἐλάσσω τὸν γε βουλόμενον ὡς ἀληθῶς εἶναι πλούσιον, ὥς δ' γε μὴ παύων φιλοπλουτίαν οὕτως οὕτε πενίας οὕτε ἀπορίας ἀπήλλακται. Plutarch evidently refers to Plato, Laws 736 E: cp. 742 E and Rep. 521 A. Cp. also Sen. Epist. 2, non qui parum habet, sed qui plus cupit, pauper est.

33. παιδείας. A remarkable view, probably suggested by Spartan precedents: cp. 6 (4). 9. 1294 b 21, οἷον πρῶτον τὸ περὶ τὴν τροφὴν τῶν παίδων ὁμοίως γὰρ οἱ τῶν πλουσίων τρέφονται τοῖς τῶν πενήτων, καὶ παιδεύονται τὸν τρόπον τοῦτον ὅν ἂν δύναντο καὶ τῶν πενήτων οἱ παῖδες ὁμοίως δὲ καὶ ἐπὶ τῆς ἐχομένης ἡλικίας, καὶ ὅταν ἄνδρες γίνωνται, τὸν αὐτὸν τρόπον, οὐδὲν γὰρ διάβηλος ὁ πλούσιος καὶ ὁ πένης. Aristotle is quite with him in this matter (5 (8). 1. 1337 a 21 sqq.).

38. τοιαύτην ἐξ ἧς. See above on 1257 b 15, and cp. 1267 a 24.

38. ἔτι, for which Spengel and Sus.² would read ἐπεὶ, Sus.³ ὅτι?, seems defensible. The meaning is—'besides, you need to deal with office in addition to equalizing property, for στάσις is occasioned not only, as Phaleas and his school think, by questions about property, but also by questions about office. It is as great a trial to a man of high capacity to have to share office equally with his inferiors as it is to a poor man to be starved.' Compare Jason's saying (3. 4. 1277 a 24), that it was starvation to him not to be a tyrant. Cp. also Stob. Flor. 45. 21, ἐκ τῶν κοινῶν Ἀριστοτέλους διατριβῶν αἱ πλείους στάσεις διὰ φιλοτιμίαν ἐν ταῖς πόλεσι γίνονται, περὶ τιμῆς γὰρ οὐχ οἱ τυχόντες, ἀλλ' οἱ δυνατώτατοι διαμφισβητοῦσι.

1267 a. 1. οἱ δὲ χαρίεντες, 'men of education': cp. 1267 a 39, and see L. Schmidt, Ethik der alten Griechen 1. 334 sq. Cp. also Eth. Nic.

1. 3. 1095 b 22, οἱ δὲ χαρίεντες καὶ πρακτικοὶ τιμὴν [προαιροῦνται], and Pol. 6 (4). 13. 1297 b 9, where this quality in the rulers is treated as a security that they will not plunder or outrage the ruled.

ἐν δὲ ἡγ' κ.τ.λ. Hom. Il. 9. 319 is quoted to support by the authority of Homer what has just been said as to the feeling of οἱ χαρίεντες. Cp. Plato, Laws 756 E, δοῦλοι γὰρ ἂν καὶ δεσπόσαι οὐκ ἂν ποτε γένοιτο φίλοι, οὐδὲ ἐν ἴσας τιμαῖς διαγορευόμενοι φαῦλοι καὶ σπουδαῖοι: Eth. Eud. 2. 3. 1221 b 1: and the remarks on constitutions placed by Isocrates in the mouth of Nicocles (Isoc. r. Nicocles § 14 sqq.).

2. οὐ μόνον δ'. Here there is a transition from *στασιζόντων*, 1266 b 38 to *ἀδικούντων*, 3—from men as citizens to men as moral beings. As inequality of property is not the only cause of civil discord, so neither is it the only cause of *ἀδικία*. Aristippus had apparently anticipated a part of what Aristotle says in the passage which follows: see Plutarch, de Cupiditate Divitiarum, c. 3. 524 A sqq., a passage which I do not notice in Mullach's collection of the Sententiae et Apophthegmata of Aristippus in the Fragmenta Philosophorum Graecorum. Compare also Cic. de Offic. 1. 7. 24—1. 8. 26 (referred to by Giph. p. 217).

3. διὰ τὰναγκαῖα ἀδικούντων, ὡς ἄκος. "Ακος τινός, genetivo vel id significatur quod avertitur, Pol. 7 (5). 8. 1308 b 26, vel id quod expetitur, Pol. 2. 7. 1267 a 3, 9: 7 (5). 5. 1305 a 32' (Bon. Ind. 26 b 50 sq.). For this second meaning of the word ἄκος ('a means of obtaining'), see Liddell and Scott s.v., and cp. 7 (5). 5. 1305 a 32, ἄκος δὲ τοῦ ἢ μὴ γίνεσθαι ἢ τοῦ γίνεσθαι ἔχον τὸ τὰς φυλάς φέρειν τοὺς ἄρχοντας, and 2. 11. 1273 b 23, φάρμακον τῆς ἡσυχίας. Bonitz, it will be seen, explains ἄκος as 'a means of obtaining' both here and in 9, and there is much to be said for this view. But on the whole I incline, with the commentators generally, to give it in these two passages its more usual meaning of 'remedy' (Sus. 'Gegenmittel'). *Ὡς will then refer, not to τῶν ἀναγκαίων, but to ἀδικημάτων, which must be supplied from ἀδικούντων. The view of Phaleas was probably shared by many: cp. 6 (4). 8. 1293 b 38 sq. and [Xen.] Rep. Ath. 1. 5.

4. ὥστε . . . πεινῇ explains ὡς ἄκος: 'the result being that no one will be driven to steal clothes by cold and hunger.'

5. ὅπως . . . ἐπιθυμῶσιν. Χαίρωσι is introduced here and not before, because when a man satisfies an absolute need, though he feels pleasure (see de Part An. 4 11 690 b 26—691 a 5), yet pleasure is not his aim. Compare the distinction drawn between μὴ ἀλγεῖν and χαίρειν in Eth. Eud 2 8. 1225 a 24: cp also Rhet.

I. 12. 1372 b 24, ἀδικοῦσι δὲ τοὺς τοιούτους καὶ τὰ τοιαῦτα τοὺς ἔχοντας ὧν αὐτοὶ ἐνδεεῖς ἢ εἰς τἀναγκαῖα ἢ εἰς ὑπεροχὴν ἢ εἰς ἀπόλαυσιν.

ἐὼν γὰρ κ.τ.λ. This passage would be much simplified, if ἀδικοῦεν were substituted for ἐπιθυμοῖεν in 8, but it is perhaps possible to elicit a satisfactory sense from it as it stands. Taking it as it stands, I incline to translate as follows—'for if men have a desire going beyond mere necessities, they will commit wrongful acts to cure it: nay, not only to cure a desire of this nature, for they may desire superfluities with a view to experiencing painless pleasures.' I follow Lamb. and Bern. in my rendering of διὰ ταύτην. Sepulveda translates these words 'medendi gratia,' apparently interpreting ταύτην as = ἰατρείαν, not τὴν ταύτης ἰατρείαν; it would also be possible to supply τὴν ἐπιθυμίαν with ταύτην. For μέλζω ἐπιθυμίαν τῶν ἀναγκαίων (i. e. μέλζω ἐπιθυμίαν τῆς ἐπιθυμίας τῶν ἀναγκαίων), cp. c. 10. 1272 a 28, χεῖρον τῶν ἐφόρων (i. e. χεῖρον ἢ τὰ τῶν ἐφόρων), and see Jelf, Gr. Gr. § 781 d. For οὐ τοῖνυν, cp. Xen. Anab. 7. 6. 19, συνεπόμενι μηδὲ αἱ ἄλλοι στρατηγοὶ ἔλαβον εἰληφέναι, μὴ τοῖνυν μηδὲ ὅσα τῶν λοχαγῶν ἔνοι, and Demosth. de Cor. cc. 107, 244. What pleasures are meant by 'painless pleasures,' appears from Eth. Nic. 10. 2. 1173 b 16, ἅλντοι γὰρ εἰσιν αἱ τε μαθηματικαὶ καὶ τῶν κατὰ τὰς αἰσθήσεις αἱ διὰ τῆς ὁσφρήσεως, καὶ ἀκροάματα δὲ καὶ ὁράματα πολλὰ καὶ μῆμαι καὶ ἑπιτιδες and de Part. An. 1. 5. 645 a 7 sq. Isocrates (ad Demon. §§ 46-47) is already acquainted with the distinction. It has long been noticed that painless pleasures are elsewhere said by Aristotle not to be accompanied by desire (Eth. Nic. 7. 13. 1152 b 36, ἐπεὶ καὶ ἄνευ λύπης καὶ ἐπιθυμίας εἰσὶν ἡδοναί, οἷον αἱ τοῦ θεωρεῖν ἐνέργειαι, τῆς φύσεως οὐκ ἐνδεοῦς οὐσης: 3. 14. 1119 a 4, μετὰ λύπης ἢ ἐπιθυμίας: Eth. Eud. 2. 10. 1225 b 30, ἔτι ἐπιθυμία μὲν καὶ θυμὸς αἰετὰ μετὰ λύπης). Still an ἐπιθυμία τοῦ θεάσασθαι is spoken of in Rhet. 1. 11. 1370 a 25 sq., and an ἐπιθυμία μαθήσεως in Eth. Nic. 3. 3. 1111 a 31. But here perhaps the question hardly arises, even if we retain ἐπιθυμοῖεν, for the desire spoken of in the passage before us is not a desire for the painless pleasures themselves, but for the superfluities through which men sometimes mistakenly seek them. If this is so, it would seem to be unnecessary to adopt any of the emendations of the words καὶ ἂν ἐπιθυμοῖεν which have been suggested with the view of meeting this difficulty, among which may be noticed that of Schneider, καὶ ἂν μὴ ἐπιθυμῶσιν, that of Bojesen, whom Sus. follows, καὶ ἂν ἐπιθυμῶν or καὶ ἀνεπιθύμητοι (cp. Clem. Al. Strom. vii. p. 742 A, B), and that of Bernays, who omits ἂν ἐπιθυμοῖεν. With the account here given of the motives of ἀδικία, compare (in addition to the passage from the Rhetoric

quoted above) Pol. 2. 9. 1271 a 16 sq. 6 (4) 11 1295 b 10 sq : Isocr. de Anitodoti, § 217 (cp Aristot. Rhet. 2. 23. 1398 a 29 sqq.) : Plato Laws 870 : Cic. de Rep 2. 11. 68 8.

8 τί οὖν ἄκος τῶν τριῶν τούτων; I'or Bonitz' interpretation of ἄκος, see above on 3. The last three words have been translated in many different ways. Jam' supplies 'malorum,' Vict 'somnium,' Sepulv. and Giph. 'cupiditatum.' Suscnihl translates, 'in alien diesen drei Füllen': Bernays, 'für diese drei Klassen' Other's supply ἀδικημάτων, and, I incline to think, rightly (cp 16, πρὸς τὰς μικρὰς ἀδικίας βοηθητικός). If we take this view, the translation will be, 'what then is the remedy for these three kinds of wrong-doing?' The three are (1) wrong-doing for the sake of absolute necessities; (2) wrong-doing for the sake of superfluities with a view to curing painful desire and obtaining pleasure; (3) wrong-doing for the sake of superfluities with a view to obtaining painless pleasure.

11. δι' αὐτῶν χαίρειν. We expect, not δι' αὐτῶν χαίρειν, but χαίρειν ταῖς ἀνεν λιπῶν ἡδοναῖς: Aristotle, however, seems to say that those seekers for painless pleasure who desire to be independent of others for their enjoyment will ask the aid of philosophy, for all other pleasures save that of philosophy (αἱ ἄλλαι, 12) presuppose the assistance of other human beings. He does not absolutely deny that ὑπερβολαί are a means to some sorts of painless pleasure; a tyrant, for instance, may use his power over other men to provide himself with exquisite sculpture or music; but those seekers after painless pleasure who desire to be independent of others will go to philosophy for it (cp. Eth. Nic. 10. 7. 1177 a 27 sqq.).

12. ἐπεὶ ἀδικοῦσιν γε κτλ. 'Other remedies, in short, besides that of Phalcos, are necessary, for...' For ἐπεὶ... γε, cp. 1. 5. 1254 b 34: 1. 6. 1255 a 19. In the passage before us ἐπεὶ... γε introduces an evident fact adduced in support of the unexpressed conclusion to which the preceding sentences point—the conclusion that to remove the occasions of ἀδικία something more than a due supply of the necessities of life is requisite—training, in fact, both moral and intellectual. Both these kinds of training tend to wean the mind from the pursuit of excess—τὰς ὑπερβολάς, i.e. an excess of wealth, power, glory, and the like (4 (7). 1. 1323 a 37–38), or an excess of other goods such as wine and good living (Eth. Nic. 7. 14. 1154 a 15 sqq., referred to by Congreve)—the one by limiting the desires, the other by affording pleasures attainable without command over other human beings; and it is through a craving for excess that men come to commit the worst offences. Men become tyrants, for instance, when they are not content with

the honours and emoluments of citizen-rulers (Eth. Nic. 5. 10. 1134 b 7); and how great the tyrant's crime is may be gathered from the high honours paid to the tyrannicide.

14. καὶ αἱ τιμαί, 'the honours, as well as the crime the punishment of which they reward.'

15. For the place of οὐ, see Bon. Ind. 539 a 5 sqq.

17. ὁ τρόπος τῆς Φαλέου πολιτείας. Cp. c. 5. 1264 a 11.

ἔτι κ.τ.λ. Compare the criticism passed on Plato's Laws in c. 6. 1265 a 18 sqq. Ephorus had already insisted that it is as necessary for a State to possess the qualities which enable it to repel attacks from without as the internal concord (ἁμόνοια) which secures it from στάσις (Diod. 7. 14. 3-4: cp. Ephor. ap. Strab. p. 480), and Aristotle in a similar spirit (cp. Pol. 6 (4). 4. 1291 a 6 sqq.) now goes on to point out that it is necessary to take considerations of national security into account, not only in framing the constitution, but also in reference to the question of the amount of property to be possessed by the members of the State, for if this is too small—and perhaps Aristotle imputes to Phaleas a leaning in this direction, though the latter had said nothing definite—the State will hardly be a match for States similar to itself, while, if the amount is too large, States superior to it in power may well be tempted to attack it. (It is interesting to notice that a Greek State might be too poor to resist attack. In Aristotle's day (4 (7). 11. 1331 a 1 sqq.) the matériel of war had become elaborate and costly.) Thus an ἔρος τῆς οὐσίας is necessary, as he had already said in 1266 b 27; he returns, in fact, to this point, reasserting it on grounds of national security, whereas in the intervening passage, 1266 b 28-1267 a 17, his aim had been to show the insufficiency of even a correct ἔρος τῆς οὐσίας without a correct education. Down to 1267 a 37 Aristotle in criticising Phaleas seeks in the main to point out the latter's errors of omission—he ought to have regulated τεκνοποιίᾳ, to have fixed an ἔρος τῆς οὐσίας, to have satisfied the Few as well as the Many, to have instituted a given kind of education, to have taken the security of the State into account: in 1267 a 37-1267 b 9, on the other hand, he deals directly with Phaleas' panacea for στάσις, and points out how small is its value, indicating at the same time the true remedy. Thus the passage 1267 a 17-37 finds an appropriate place where it stands in the text: to place 1267 a 37-b 13 before it (with Susemihl) as an alternative version of 1266 b 38-1267 a 17 (which it does not seem to me to be) is, surely, to disturb the sequence of the criticisms contained in this chapter. For τὰ πρὸς αὐτοὺς πολιτεύονται καλῶς,

cp. Polyb. 6. 46. 8. ἡ καὶ Λακεδαιμονίους . . . κάλλιστα τῶν Ἑλλήνων τὰ πρὸς σφῶς αἰτοῖς πολιτεύεσθαι καὶ συμφρονεῖν.

19. For the contrast implied in καὶ πρὸς τοὺς γειτνῶντας καὶ τοὺς ἔξωθεν πάντας, cp. 4 (7). 11. 1330 b 35 sqq and Thuc. 1. 80. 3

22. τὰς πολιτικὰς χρήσεις. Vici. 'domesticus usus': cp. 5 (8). 6. 1341 a 8, where, as here, it is contrasted with πολεμικὰς (the sense of πολιτικὸν in c. 6. 1265 a 22 is quite different). Here (cp. 18) the political activities of fellow-citizens in relation to each other are referred to. The citizens of a State must possess a due amount of property (3. 12. 1283 a 17: cp also 2. 11 1273 a 24).

24. τοσούτων . . . ὧν. See Vahlen. *Historic. Aufsätze* 2. 21 n., and cp 1266 b 36. Thasos was a case in point. As to its wealth, see Boeckh, *Public Economy of Athens* F. T. p. 311. 'The Thasians were compelled to defend their gold mines on the continent from the cupidity of Athens, which perhaps claimed them as a conquest won from the Persians' (Thirlwall, *Hist. of Greece*, 3. 6). Samos also suffered for its fertility in a similar way (Strabo, p. 637).

οἱ πλεῖστον καὶ κρείττους Cp. 1266 a 20. οἱ ἐκ τῶν μεγίστων τιμημάτων καὶ βελτίους. and 1263 b 5, τὸ χαρίσασθαι καὶ βοηθῆσαι.

25. δμῶνεν with the acc. seems to occur but rarely in the writings of Aristotle (see Bon. Ind. 5 v and Mr. Ridgeway, *Cambr. Philol. Trans.* 2. 132), but it is less infrequent in those of Plato (see Ast, *Lexicon Platon.* s.v.)

28. μὲν οὖν ('it is true,' as in 1263 a 17) prepares the way for, and lends increased emphasis to, δεῖ δὲ κ.τ.λ. I take the meaning of the passage to be—'Abundant wealth is advantageous' (why it is so, we learn from 1267 a 22—24: cp. 3. 12. 1283 a 17 sq.: 6 (4). 4. 1291 a 33): 'therefore, let us ask abundant wealth for the State, only stopping short of that excessive amount which suffices of itself to attract attack on the part of stronger States, apart from any other causes of war.' Cp. Poet. 7. 1451 a 3, ὥστε δεῖ καθάπερ ἐπὶ τῶν σωμάτων καὶ ἐπὶ τῶν ζώων ἔχειν μὲν μέγεθος, τοῦτο δὲ ἐνδύναστον εἶναι, οὕτω καὶ ἐπὶ τῶν μύθων ἔχειν μὲν μήκος, τοῦτο δ' ἐμμενόμενον εἶναι.

31. οὕτως ὥς ἂν κ.τ.λ., 'but only under circumstances under which they would go to war, even if' etc. In the anecdote which follows Aristotle's principle finds illustration and confirmation. The wealth of Atarneus was not out of proportion to its defensibility. It was not considerable enough to lead stronger States, not influenced by other motives for attacking it, to attack it in the hope of gain, for a long continuance of costly operations would be necessary for its

reduction. Atarneus was a renowned stronghold, like Pergamon in the same region. As to Eubulus, see Boeckh, *Hermias von Atarneus* (Ges. Kl. Schriften, 6. 183 sqq.), and *Sus.*², Note 247. He was a wealthy Bithynian money-changer, who had got possession of two strong places on the coast of Asia Minor, Atarneus and Assos, at a time when the Persian Empire was falling to pieces. The crisis in his fortunes referred to here must have occurred before he was succeeded—about 352 B.C. according to Boeckh, but certainly not later than 347 B.C.—by Hermias. Boeckh places it as early as 359 B.C. (Ol. 105. 1), when the Persians under Autophradates were operating in this region against the revolted satrap Artabazus. Aristotle, being a friend of Hermias, would be well acquainted with the history of Eubulus, and also with the neighbourhood of Atarneus. For other illustrations derived from this part of the world, see the references in *Bon. Ind.* 662 b 61 sqq. Autophradates remained a conspicuous Persian leader till 332 B.C., when he disappears from the scene (A. Schäfer, *Demosthenes und seine Zeit*, 3. 169).

35. ἦδη, 'on the spot.'

37. ἔστι μὲν οὖν κ.τ.λ. Μὲν οὖν, which is here answered by οὐ μὴν, introduces a summing up on the merits of Phaleas' scheme, which is no longer criticised for not being accompanied by other measures, but considered in itself. Susemihl regards ἔστι, 37-ἀδικῶνται, 1267 b 8, as a repetition or alternative version of 1266 b 38-1267 a 17, but it hardly seems to repeat 1267 a 2-17, for this passage refers to ἀδικία, not to στάσις, and its teaching does not agree with 1266 b 38-1267 a 2, for there we are led to infer that equality of property would be a remedy for στάσις, so far as the mass of men are concerned, whereas here we are told that the desires of the many are boundless and that a mere sufficiency will fail permanently to satisfy them.

39. ἄν . . . ἄν. See *Bon. Ind.* 41 a 59 sq., who compares 3. 9. 1280 a 36: 6 (4). 4. 1290 b 4. The doubled ἄν gives emphasis: see Prof. Jebb on *Soph. Oed. Tyr.* 862, 1438.

40. καὶ φαίνονται. Not only are the χαρίεντες likely to feel irritation, but as a matter of fact they visibly make attacks, etc. (cp. c. 3. 1262 a 18).

1267 b. 1. ἀπληστον. Cp. *Isocr. de Pace*, § 7, where Solon, *Fragm.* 13. 71 sqq. is in the writer's mind.

2. διωβολία. The form found in Attic Inscriptions is διωβελία (so too ἐπωβελία, ἡμιοβελιον, ὀβελίσκος, ὀβελεία), though they have τριώβολον, πεντῶβολον, δεκάβολον, and the old form ὀβελός only once (and that before B.C. 444) takes the place of the usual ὀβελός (Meisterhans,

Grammatik der attischen Inschriften, p. 9) All the MSS., however, have *διοβολία* here. See Boeckh, *Public Econ* of Athens L. T. p. 216 sqq., where the fact noticed by Aristotle is fully illustrated. Here, as is often the case in the *Polueus*, Athens is glanced at without being referred to by name.

πάτριον, 'a settled, traditional thing.'

3. For *εὖως* without *ἀν* with the subj. see Bon. Ind. 307 b 38.

5. *τῶν τοιούτων* 'the before-mentioned things': i.e. *τοῦ μὴ στασιάζειν πρὸς ἀλλήλους καὶ τοῦ μὴ δεῖ δέσθαι τοῦ πλείονος* (οἱ τοῦ μὴ πλεονεκτεῖν, 7). *Ἀρχή*, which has called forth many emendations, seems to be used in the sense of 'source': cp. 7 (5). I. 1301 b 4: 7 (5). 7. 1307 a 7: *Meteor.* I. 14 351 a 26, *ἀρχὴ δὲ τούτων καὶ αἰτίων κ.τ.λ.* For the thought, cp. 8 (6). 4. 1319 a 1 sqq.: 6 (4). 13 1297 b 6 sqq. Compare also I-ocr. ad Nicocl. § 16, and the answer of the Pythia to Lycurgus, when he enquired, 'by the establishment of what kind of usages (*ποιᾶ νόμμου*) he would most benefit the Spartans'—*ὅαν τοῖς μὲν καλῶς ἡγείσθαι τοῖς δὲ πειθερχεῖν νομοθετήσῃ* (Diod. 7 14 2).

6. *ἐπεικεῖς . . . φαύλους*. Vict. 'honestiores et humiliores.'

13. ἤ ('and *cuius*.' Bon. Ind. 313 a 26) *τάξιν τινα μετρίαν*, 'some moderate maximum.'

14. Is *ἐκ* to be taken with *φαίνεται* (as Vict. takes it) or with *κατισκευάζων* (as Bein.)? Probably with the former. 'It is evident from the legislation of Phalaras that he constitutes his State (or citizen-body) on a small scale'. cp. *Meteor.* 2. 2. 354 b 15, *ἐκ ταύτης δὲ τῆς ἀπορίας καὶ ἀρχὴ τῶν ὑγρῶν ἔλκεν εἶναι καὶ τοῦ παντός ὕδατος ἡ θάλασσα*. For *τὴν πόλιν* (Vict. '*ordo civium*'), cp. c. 8. 1267 b 30 and 3. I. 1274 b 41.

15. Phalaras seems to have been as unfavourable to the *τεχνῖται*—a far wider term than our 'artisans,' for we hear of *τεχνῖται* who were favourites of tyrants, 7 (5). II. 1314 b 4—as Hippodamus was the reverse. Hippodamus, himself one of the class, brings them within the citizen-body (c. 8. 1267 b 32); Phalaras makes them public slaves. The *βιόναυσοι τεχνῖται*, as we learn from 3. 5. 1278 a 6 sq., were in early times in not a few States either slaves or aliens, and this continued to be the case to a large extent down to the time of Aristotle. But Phalaras wished them to be public slaves. We do not learn why he proposed this. When Xenophon proposed in the *De Vectigalibus* (4 23) that the Athenian State should invest in 1200 public slaves, and let them out for service in the mines of Laurum, his aim was to increase the revenue of the State. The scheme of Phalaras would obviously have this effect,

for it would secure the State a monopoly of skilled labour, but whether the object of Phaleas was to enrich the State, is perhaps doubtful. More probably, he wished to keep down an aspiring class, the members of which often acquired considerable wealth (3. 5. 1278 a 24) and would be likely to overshadow or even to buy up his cherished class of small landowners, to say nothing of the difficulty of fixing a maximum to their income. Aristotle, we see, recoils from the strong measure of making all *τεχνίται* public slaves, but he seems to be willing that *οἱ τὰ κοινὰ ἐργαζόμενοι* (cp. 8 (6). 7. 1321 a 36, *κατασκευάζειν τι τῶν κοινῶν*) should be so. Does this mean 'all workers on public land, buildings, and property' or 'all *τεχνίται* employed on public property'? It is not clear: perhaps the latter is the more probable interpretation, though, as a matter of fact, Aristotle does make the cultivators of the public land in his own ideal State public slaves (4 (7). 10. 1330 a 31). In any case he adds the proviso that even this measure must be carried into effect in a certain way, if it is to have his approval. Diodorus describes (11. 25. 2 sqq.) how the cities of Sicily, and especially Agrigentum, employed the multitude of Libyan and Carthaginian captives taken after Gelon's victory at Himera in all sorts of public works (*αἱ δὲ πόλεις εἰς πέδας κατέστησαν τοὺς διαιρεθέντας αἰχμαλώτους καὶ τὰ δημόσια τῶν ἔργων διὰ τούτων ἐπεσκεύαζον κ.τ.λ.*). The work was no doubt cheaply executed, and this would be one of the advantages of employing public slaves for this purpose. Another would be that work would be executed more rapidly and efficiently than if, in accordance with the usual method, a contractor (*ἐργολάβος*) was employed: see C. F. Hermann, *Gr. Ant.* 3. § 42. 8 (ed. 2). Plato, it may be noted, includes *ἐργολάβοι* among the indications of a *φλεγμαίνουσα πόλις* (*Rep.* 373 B). On the system of *ἐργολαβία* or *ἐργωνία*, see C. F. Hermann, *Gr. Ant.* 3. § 69. 15 (ed. 2), or in the later edition by Thalheim, *Rechtsalt.* p. 99. 1, and Dittenberger, *Sylloge Inscr. Gr.* 2. 481 sqq., 507 sqq. (*Inscr.* 353, 367). The scheme of Diophantus would no doubt be unpopular with the many citizens of Athens who were *τεχνίται* (*Büchenschütz, Besitz und Erwerb*, pp. 325-8), and it probably came to nothing (*κατασκευάζειν*, 18). Whether the Diophantus here referred to is the well-known Athenian statesman of the time of Demosthenes (as to whom, see A. Schäfer, *Demosthenes und seine Zeit*, 1. 11. 1: 1. 182), is quite uncertain. Schömann (*Griech. Alterth.* 1. 365) thinks not.

16. *ἀλλ' εἴπερ κ.τ.λ.* I see no cause for any change in the text. *Ως, which Bekker, following Morel, inserts before *Διόφαντος*, 18,

rests on no MS. authority and can probably be dispensed with. Aristotle's intention perhaps was to make the sentence run *καθάρπε ἐν 'Επιδάμῳ τε καὶ 'Αθήνῃσι*, but then he remembered that the scheme of Dorianthus remained unexecuted.

22. Ἰππόδαμος δὲ Εὐρυφώντος Μιλήσιος. Hesychius calls him C. 8. Εὐρυφώντος παῖς: Phouiv, Εὐρυφώντος Μιλήσιος ἢ Οὐρύτος (C. F. Hermann, de Hippodamo Milesio, p. 4 sq.). He was one of the colonists of Thurii. We notice that the name of Hippodamus' father is here mentioned, whereas in c. 7. 1266 a 39 Phalaes is simply described as Φαλαῖος ὁ Χαλκηδόνιος. Were there other Milesians who bore the name Hippodamus?

τὴν τῶν πόλεων διαίρεσιν, 'the division of cities into streets' or 'quartiers': Bern, 'den Städtebau mit getheilten Quartieren.' Diodorus thus describes the laying-out of Thurii, which was done under the direction of Hippodamus—τὴν δὲ πόλιν διελόμενοι κατὰ μὲν μήκος εἰς τέτταρας πλατείας . . . κατὰ δὲ τὸ πλάτος διείλον εἰς τρεῖς πλατείας . . . ἐπὶ δὲ τούτων τῶν στενωπῶν πεπληρωμένων ταῖς οἰκίαις ἢ πόλιν ἐφαίνετο καλῶς κατασκευασθεῖν (Diod. 12 10. 7) For the use of the word *πλατεία* here, compare the phrase *ξενική ἀδός* (Hoeck, *Kreta* 3. 432), which Hoeck explains as 'a strangers' quarter.' C. F. Hermann (de Hippodamo Milesio, p. 52) thinks that when Meton is made in the Aves of Aristophanes (941 47) to design an agora at the centre of his city with straight streets converging on it from every point, he reproduces the Hippodameian agora at the Peiraeus, but this seems doubtful, for then Meton's scheme would be nothing new, and much of the point would be lost. Besides, Thurii was not thus laid out.

23. κατέτεμεν. See C. F. Hermann, *ibid.* p. 47. The word is used of 'cutting up' a surface with roads, trenches, or mines: so Strabo (p. 793) says of Alexandria, *ἅπαντα μὲν οὖν ὁδοῖς κατατέμνεται ἱππηλάτοις καὶ ἄρματηλάτοις*. In the passage before us *ὁδοῖς* is not expressed. A city laid out in Hippodamus' fashion with straight roads was said to be *εὐτομος*, 4 (7) 12. 1330 b 23, 30. This laying out of Peiraeus is not to be confounded with its fortification by Themistocles; it is probably to be referred to the time of Pericles.

24. καὶ περὶ τὸν ἄλλον βίον, 'as well as in his architectural innovations.'

περιττότερος, see note on 1265 a 11. Hippodamus belonged to the stirring generation, active in striking out fresh paths (5 (8). 6. 1341 a 30 49.), which followed the Persian Wars.

25. περιεργότερον, 'in too studied and overdone a way.' The meaning of the word is well illustrated by its use in a fragment of

Dicaearchus (Fragm. 33 a: Müller, *Fr. Hist. Gr.* 2. 246), *περίεργος γὰρ ἡ τοιαύτη σχηματιστοία καὶ προσποίητος κ.τ.λ.* Cp. also Isocr. ad Demon. § 27, *εἶναι βούλον τὰ περὶ τὴν ἐσθῆτα φιλόκαλος, ἀλλὰ μὴ καλλωπιστής· ἔστι δὲ φιλόκαλον μὲν τὸ μεγαλοπρεπές, καλλωπιστοῦ δὲ τὸ περίεργον.* Hippodamus was probably influenced, as will be shown presently, by the teaching of Ion of Chios, who was himself perhaps influenced by Pythagoreanism; but his peculiarities of dress, etc., seem to be characteristic rather of the individual than of any school of opinion, political or philosophical. The Pythagoreans of Hippodamus' day do not seem to have worn long hair: Diodorus of Aspendus, who apparently lived at and after the time of Aristotle, is said to have been the first Pythagorean to wear it after the fashion of the Cynics (Athen. Deipn. 163 c-164 a, *τῶν πρὸ αὐτοῦ πυθαγορικῶν λαμπρῶν τε ἐσθῆτι ἀμφιεννυμένων καὶ λουτροῖς καὶ ἀλείμμασι κουρῶν τε τῇ συνήθει χρωμένων*). Long hair was in Hippodamus' day a mark of Laconism, and it does not surprise us in a Thurian (cp. Philostrate. *Vita Apollon.* 3. 15, quoted by C. F. Hermann, de Hippodamo p. 20 n., *κομᾶν δὲ ἐπιτηδεύουσιν, ὥσπερ Δακεδαιμόνιοι πάλαι καὶ Θούριοι Ταραντίνοι τε καὶ Μήλιοι καὶ ὀπόσοις τὸ λακωνίζειν ἦν ἐν λόγῳ*), but the expensive adornment of the long hair of Hippodamus points perhaps rather to his Ionic extraction (cp. Thuc. 1. 6. 3), if it does not remind us of the *Θουριομόνταις, ἱατροτέχνας, σφραγιδονυχαραγοκομήτας* of Aristoph. *Nub.* 326. His abundant and expensively ornamented robes would recall the Persian costume (Sext. Emp. *Pyrrh. Hyp.* 1. 148, *καὶ Πέρσαι μὲν ἀνθοβαφεῖ ἐσθῆτι καὶ ποδήρει χρῆσθαι νομίζουσιν εὐπρεπές εἶναι, ἡμεῖς δὲ ἀπρεπές*), or the Ionian (Tim. *Fr.* 62: Müller, *Fr. Hist. Gr.* 1. 206), or the garment which Zeuxis, a resident at Ephesus, wore at the Olympic festival, into the fabric of which his name was woven in gold letters (Plin. *Nat. Hist.* 35. 62), were it not that they were of cheap material and that he made a point of wearing warm clothing in summer as well as winter, notwithstanding the current proverb, *ἐν θέρει τὴν χλαῖναν κατατρίβεις* (Leutsch und Schneidewin, *Paroemiogr. Gr.* 1. 74). This would seem to have been a purely individual whim, comparable to that of the Sophist Hippias, who would only wear things which he had made himself (Hippias Minor, 368 B sqq.), for if the Cynic Crates (Philemon, Inc. *Fab. Fragm.* 53, ap. Diog. Laert. 6. 87)

Τοῦ θέρους μὲν εἶχεν ἱμάτιον δασύ,

ἢ γκρατὴς ἥ, τοῦ δὲ χειμῶνος ῥάκος,

his crotchet is far more comprehensible than that of Hippodamus. Perhaps, however, like Protagoras (Plato, *Protag.* 321 A), he held that the thick shaggy hides of animals served them as a defence

not only against the cold of winter, but also against the heat of summer, and sought to protect himself in a similar way. Be this as it may, Aristotle had little patience with affectation even in a man like Xenocrates (Athen. Deipn. 530 d, quoted by Beinays, *Phokion* p. 119), and what he thought of one of these whims of Hippodamus may probably be gathered from Rhet. 3. 1. 1408 a 11, τὸ δ' ἀνάλογόν ἐστιν, εὖν μῖτε περὶ εὐγύνων αὐτοκαθάρσως λίσσεται μῖτε περὶ εἰτελών σεμνῶς, μηδ' ἐπὶ τῷ εὐτελεῖ ἀνίσταται ἐπὶ κόσμος· εἰ δὲ μὴ, κομποδία φαίνεται, οἷον ποιεῖ Κλεοφῶν· ὁμοίως γάρ ἐνα ἔλεγε καὶ εἰ εἴπεν ἄν "πόσινα σοκῇ." (Compare the quotation from Strattis in Athen. Deipn. 160 b,

Παρανέσαι δὲ σφῶν τι βούλομαι σοφῶν

ἔταν φακῇ ἔψιγαι, μὴ ἔπιχύν μύρον,

and the whole following passage in Athenaeus, and see Meineke, *Fi. Com. Gr.* 2. 780.) There was a saying about the people of Miletus—Μιλήσιοι ἀξύνετοι μὲν οὐκ εἰσίν, δρώσι δ' ὅσπερ οἱ ἀξύνετοι (Ith. Nic. 7. 9. 1151 a 9)—which the eccentricities of Hippodamus recall (cp. also Ephor. *Fr.* 92 Muller). Aristotle must have obtained these details about Hippodamus from some earlier source, but I do not think that there is much reason for doubting the authenticity of the passage. The Greeks were vigilant observers and keen critics of things which seem to us personal trifles (see Mr Sandys' note on Demosth. *contra* Sicph. 1. c. 68). Hermaplus took the trouble to record that Theocritus of Chios criticised the dress of Anaximenes as ἀπαιδένους (Athen. Deipn. 21 C), and we also hear in the same passage that the grammarian Callistratus in one of his writings found fault with his great contemporary, the Homeric critic Aristarchus, ἐπὶ τῷ μὴ εἰρύθμως ἀμπίχεσθαι, φέροντός τι καὶ τοῦ ταινύτου πρὸς παιδείας ἐξέτασιν. The Socratic Aeschines seems to have been very severe on the dress of Telauges in one of his dialogues (Athen. Deipn. 220 a sqq.). Plato himself reckons it as one of the merits of μουσική (*Rep.* 425 B), that it teaches men how to dress and wear their hair and carry themselves. Aristotle's object in this curious paragraph probably is in part to prepare the reader for the fancifulness of Hippodamus' constitution, but he also regarded a man's life and character as to some extent a guide to the value of his speculations, in practical philosophy at all events; thus Eudoxus' view that Pleasure is the greatest good gained support from his remarkable temperance (*Eth. Nic.* 10. 2. 1172 b 15 sqq.: cp. 10. 9. 1179 a 17 sqq., and *Rhet.* 1. 2. 1356 a 5 sqq.).

26. ἐσθλὸς I incline to make dependent on πλήθει καὶ κόσμῳ πολυτελεῖ. C. F. Heimann makes it depend on πλήθει only (de Hippodamo, p. 21 n.), but it seems more natural to carry on both

πλήθει and κόσμῳ πολυτελεί. The combination of costly ornament with clothing of a cheap material is quite in harmony with the other eccentricities attributed to Hippodamus in this passage.

28. λόγιος δὲ καὶ περὶ τὴν ὅλην φύσιν, 'learned in Physics also' (Zeller, Gr. Ph. i. 963. 5), as well as about the laying out of cities: 'learned about Nature as a whole also.' As to the word λόγιος, see Rutherford, New Phrynichus, p. 284. For τὴν ὅλην φύσιν, cp. τῆς ἀπάσης φύσεως, i. 5. 1254 a 31: τῆς ὅλης φύσεως, Metaph. A. 6. 987 b 2 (opp. τὰ ἡθικά): Metaph. A. 8. 1074 b 3, περιέχει τὸ θεῖον τὴν ὅλην φύσιν (cp. Pol. 4 (7). 4. 1326 a 32). To Aristotle the meddling of Hippodamus with ἡ ὅλη φύσις was probably a further sign of περιεργία: cp. de Respir. 21. 480 b 26, τῶν τε γὰρ λατρῶν ὅσοι κομψοὶ ἢ περιέργοι, λέγουσιν τι περὶ φύσεως καὶ τὰς ἀρχὰς ἐκείδεν ἀξιοῦσι λαμβάνειν. Was Plato thinking of men like Hippodamus, when he speaks (Rep. 495 C sq.) of ἀνθρωπίσκοι who ἐκ τῶν τεχνῶν ἐκπηδῶσιν εἰς τὴν φιλοσοφίαν, οἱ ἂν κομψότατοι ὄντες τυγχάνωσι περὶ τὸ αὐτῶν τεχνίον?

30. κατεσκευάζε. The imperfect is used with reference to Hippodamus' plans, as being nothing more than plans.

31. μυριάδρον, 'of ten thousand citizens.' Isocrates contrasts Sparta with αἱ μυριάδρον πόλεις, Panath. § 257. Hippodamus evidently wished his State to be large for a Greek State, but not so large as Athens, which had 20,000 citizens.

τρία. In this view of Hippodamus, which may have suggested Plato's classification in the Republic, we can perhaps trace the influence of Egypt: cp. 4 (7). 10. 1329 a 40 sqq.: Plato, Tim. 24 A sqq.: Isocr. Busiris, § 15 sq. Compare also the three classes into which the population of Attica was divided—Eupatridae, Geomori, and Demiurgi. But Hippodamus evidently had a passion for threefold divisions, inherited very probably from Ion of Chios: cp. Isocr. de Antidosi § 268, ὃν (sc. τῶν παλαιῶν σοφιστῶν) ὁ μὲν ἀπειρον τὸ πλῆθος ἔφησεν εἶναι τῶν ὄντων, Ἐμπεδοκλῆς δὲ τέτταρα, καὶ νεῖκος καὶ φίλαν ἐν αὐτοῖς, Ἴων δ' οὐ πλείω τριῶν. See vol. i. p. 381 n. and Zeller, Gr. Ph. i. 450. 1. This leaning to the threefold was also Pythagorean: cp. de Caelo i. 1. 268 a 10, καθάπερ γὰρ φασὶ καὶ οἱ Πυθαγόρειοι, τὸ πᾶν καὶ τὰ πάντα τοῖς τρισὶν ὀρίσται, and the whole passage down to 268 a 29. That which was divisible into three was held by them to be perfect and continuous. Aristotle himself is inclined to say, τελευτᾷ δ' ἐν τρισὶ πάντα: see note on 1252 b 27 sqq., and cp. Meteor. 3. 4. 374 b 33 sqq. He would not, however, agree that there are only three μέρη πόλεως, or that these are γεωργοί, τεχνῖται, and τὸ προπολεμοῦν: contrast his own enumerations in 4 (7). 8-9 and 6 (4). 4.

33. καὶ explains and limits τὸ προπολεμῶν. See note on 1263 a 15.

τὴν χώραν. In most Greek States there was sacred, public, and private land. This was so in Crete, in the Lacedaemonian State (Thirlwall, Hist. of Greece, 1. 305), at Athens, etc. Aristotle divides the land of his 'best State' into public (including sacred) and private land, his public land being set apart for the support of the *syssitia* and the worship of the gods not for the support of the military force, like that of Hippodamus. The public land, here termed *δημοσία*, is called *κοινή* in 36 (cp 4 (7). 10. 1330 a 10), because it was to be the property of the community (Sus. 'Staatsacker'), and not of private individuals. We are not told why Hippodamus made the soldiers' land public land, perhaps he did so, wishing to keep it more under the control of the State than private land would be—to prevent its alienation, for instance, or its passing into other hands than those of soldiers.

34. ἰδίαν. In 3. 4. 1277 b 26 the fem. *ἴδιος* is used.

37 It would seem that Hippodamus regarded the office of law as measurable by the action of the law-courts; if the law-courts only checked mutual wrong, law did no more. This would not satisfy Plato or Aristotle, who, unlike the Sophist Lycophron (3. 9 1280 b 10 sq.), expected law to do something more than protect men from mutual wrong—required it, in fact, to aim at making them good and just. As to the classification of offences here given, C. F. Hermann (Gr. Ant. 3. §§ 61–62) traces in Attic law a classification under the three heads of *ὑβρις*, *κακουργία*, and *φόνος*. As to *ὑβρις*, see Rhet. 2. 2. 1378 b 23 sqq. and Rhet. 1. 13. 1374 a 13 sq., where its nature is explained: see also the remarks of Hug. Studien aus dem classischen Alterthum, p. 61. As to the *δική βλάβης*, which included all damage, direct or indirect, not falling under some recognized category of offence, see C. F. Hermann, Gr. Ant. 3. § 70 and note 9. Mr. Pattison, in his copy of Stahl's edition of the Politics, quotes Strabo, p. 702, where Onesicritus, in recording the customs of the Indians of Musicanus' territory, says—*δικὴν δὲ μὴ εἶναι πλὴν φόνου καὶ ὑβρεως' οὐκ ἐπ' αὐτῷ γὰρ τὸ μὴ παθεῖν ταῦτα, τὰ δ' ἐν τοῖς συμβολαίοις ἐπ' αὐτῷ ἐκάστω, ὥστε ἀνέχεσθαι δεῖ εἰς τις παραβῆ τὴν πίστιν, ἀλλὰ καὶ προσέχειν ὅτε πιστευτέων, καὶ μὴ δικῶν πληροῦν τὴν πόλιν.* Compare with this Pol. 2. 5. 1263 b 20, and note on 1263 b 21. C. F. Hermann (de Hippodamo, p. 29) regards offences against the State and against religion as omitted in Hippodamus' classification, and it would seem that if they are to be included, they must be brought under one or other of his

three heads. A different classification of the subject-matter of laws will be found in Demosth. contra Timocr. c. 192, where of *περὶ τῶν ἰδίων νόμοι* are distinguished from *οἱ περὶ τῶν πρὸς τὸ δημόσιον* (see Hug, Studien, p. 81). Aristotle's own classification of *δικαστήρια*, which is given in 6 (4). 16. 1300 b 18 sqq., throws light on his views as to this subject.

39. *ἐνομοθέτει δὲ κ.τ.λ.* See as to this Supreme Court, vol. i. p. 382 sqq. That a few should judge, as this court would do, of all matters, is treated as an oligarchical arrangement in 6 (4). 16. 1301 a 12: an aristocracy or polity would commit some subjects to all the citizens, others to a few, but here the few were to judge (in appeals at any rate) on all subjects.

1268 a. 2. *φέρειν*, sc. *ἔερο δέω*. 'Deposit' is probably the meaning (Bern. 'einreichen')—cp. *ψηφοφορίας*, and Plato, Laws 753 C—not 'ferri domo' (Vict.), or 'dari unicuique' (Lamb.).

3. *γράφειν* is in the same construction as *φέρειν*. This proposal implies that most people of the class to which dicasts belonged could write. The regulations as to the Ostracism suggest the same conclusion. But then it must be remembered that in either case only a word or two would have to be written, and that in the Ostracism at all events persons unable to write would be allowed to get others to write for them.

τὴν δίκην, cp. *ἐρήμην καταδικάζεσθαι* [sc. *τὴν δίκην*], de Caelo 1. 10. 279 b 10.

4. *κενόν*, sc. *φέρειν πινάκιον*.

τὸ μὲν τὸ δὲ μή, 'wished partly to acquit, partly to condemn.'

τοῦτο διορίζειν, 'to particularize this.'

5. *ἀναγκάζειν*. We see from οὐδείς in 1268 b 17, that the unexpressed subject of *ἀναγκάζειν* probably is a person or persons, but it is not clear whether we should supply *τὸν νομοθέτην* or interpret with Bern. 'people compel them.'

6. *γίνεσθαι* is dependent on *νόμον ἐπίθει = ἐνομοθέτει*.

ὡς οὕτω κ.τ.λ. See on this passage Diitenberger, *Gott. gel. Anz.*, Oct. 28. 1874, p. 1369 sqq. With him I take Aristotle to mean that Hippodamus proposed this law as a novelty (compare the importance attached to *τὸ ἴδιον* in c. 12), whereas, in reality (*ῥῶν*, i. e. 'in Wirklichkeit'), says Aristotle, it exists in several States. I do not think Aristotle means that Hippodamus' suggestion may be taken as an indication that no such law then existed, whereas in his own day it existed in several States, for his remark would then possess merely an antiquarian interest and would be out of place where it stands. Besides, the other interpretation suits better

with the use of *ὡς* with the participle. On *νῦν* in the sense of 'id quod in re ac veritate est,' see Bon Ind 492 a 60 sqq. As to the existence of this law at Athens, see A. Schaefer, Demosthenes und seine Zeit 3. 2. 33. who compares Aristot. Fragm. 428. 1549 a 50 sqq.; Aeschin. in Cic. c 151; Isocri. de Pace § 82. It is noticed as a wise law in democratic States in Rhet. ad Alex. 3. 1424 a 34 sqq. It is not clear how if all the fighting class was supported by public land together (doubtless) with no offspring, there should be any need in Hippodamus' State for a separate enactment securing to the children of those slain in war sustenance from the State.

10. *παρ' ἄλλοις* 'in other States than that designed by him'

12. *αἰρετούς*, 'elected,' not taken by lot—a sign of oligarchy (6 (1). 9. 1294 b 8 sq.). Cp., however, 2. 11. 1273 a 26 sq.

ἤμουν δ' ἐποίει κ.τ.λ. This is added, because the word is often used of the poor only, as in c. 6. 1265 b 39 and c. 9. 1270 b 25. Hippodamus might well have meant by it only the *γεωργοί* and *τεχνίται*.

13. *κοινῶν καὶ ξενικῶν καὶ ὀρφανικῶν*, 'public matters matters relating to aliens, and matters relating to orphans.' For *ξενικῶν*, Bonitz (Ind. 493 a 42) compares 3. 5. 1278 a 7. Hippodamus would seem to have contemplated the sojourn of aliens in his State—compare the Lacedaemonian *ξενία* (C. F. Hermann, Gr. Ant. 1. § 27 14)—and to have provided for magistrates like the Polemarch at Athens (Aristot. Fragm. 388. 1542 b 14 sqq.), charged with their supervision. *Ὀρφανοφύλακες* and *ὀρφανισταί* (in the Law of Gortyna, col. 12. 21, *ὀρπανοδικασταί*) were also known to Greek States (C. F. Hermann, Gr. Ant., ed. Thalheim. Rech.-alt. p. 14. 3), and orphan heiresses were especially cared for (Hdt. 6. 57). Hippodamus' classification, however, brings the supervision of aliens and orphans into unusual prominence: contrast Aristotle's treatment of the subject of magisterial competence in 6 (4). 15. 1299 b 10 sqq. and 8 (6). 8. C. F. Hermann notices the omission of 'res sacrae,' but they are probably included under 'public matters': Hippodamus made a liberal provision for worship (1267 b 35).

16. *πρώτον μὲν* seems either not to be taken up at all, or not till *οὐ καλῶς δ'*, 1268 b 4.

τὴν διαίρεσιν. For the acc. after *ἀπορῆσαι*, cp. Meteor. 2. 2. 355 b 24.

20. *γίνονται*, i. e. those without arms, the cultivators and artisans. We see from the scholion of Hybrias the Cretan, that the possessor of arms was the lord and master of those who had them not. But

the enslavement of one part of the citizen-body to another is a constitutional solecism: cp. c. 12. 1273 b 37 and 6 (4). 11. 1295 b 25, βούλεται ἡ πόλις ἐξ ἴσων εἶναι καὶ ὁμοίων ὅτι μάλιστα.

21. μὲν οὖν, I incline to think, introduces, not a correction of *ὥστε γίνονται σχεδὸν δοῦλοι τῶν τὰ ὅπλα κεκτημένων*, but an inference, as in 1. 1. 1252 a 7: each of the two words retains its own meaning, μὲν being answered by δέ, 24.

22. πολιτοφύλακας. A magistracy bearing this name existed at Larissa (7 (5). 6. 1305 b 29). Its main duty probably was to guard the city against external, and possibly also internal, foes: see *Aen. Tact. Comment. Pohorc.* 1. 3 and 22. 7, where the words *πολιτοφυλακεῖν* and *πολιτοφυλακία* are used. The mention of *στρατηγούς* just before supports the view that this was a military office (see also *Pol* 8 (6). 8. 1322 a 30-b 1). Sepulveda suggests (p. 51 b) that *πολιτοφύλακες* were to exist in the State of Hippodamus, and it is possible that *strategi* also found a place in it.

23. μὴ μετέχοντας δὲ τῆς πολιτείας κ.τ.λ. On the phrase *μετέχειν τῆς πολιτείας*, see the references in *Bon. Ind.* 462 b 26 sqq. It is here used in contradistinction to *κοινωνεῖν τῆς πολιτείας*, though in 27, four lines lower down, it appears to be used in the same sense as this phrase. In line 23 it is implied that, while those who elect to magistracies *κοινωνοῦσι τῆς πολιτείας*, only those who are eligible to the supreme magistracies can truly be said *μετέχειν τῆς πολιτείας*. In 6 (4). 6. 1293 a 3 sqq., however, the distinction between the two expressions is differently drawn, for in that passage *οἱ μετέχοντες τῆς πολιτείας* are those who possess, *οἱ κοινωνοῦντες* those who actually exercise political privileges. The contrast between the Lacedaemonian constitution and that of Hippodamus is probably present to Aristotle's mind, for under the former the ephorship was open to the people, and this helped to recommend the constitution to them (6 (4). 9. 1294 b 29 sqq.). Yet at Carthage the *demos* was propitiated, not in this way, but in another (2. 11. 1273 b 18 sqq.), and the constitution of Solon, the merits of which are often acknowledged by Aristotle, though it opened the dicasteries to all, excluded a large portion of the citizens from office. Even under the fully developed democracy, the Athenian *demos* seems to have willingly left some offices of the highest importance to be filled by those who were fittest to fill them ([*Xen.*] *Rep. Ath.* 1. 3).

25. ἀλλὰ introduces a rejoinder from some imagined defender of Hippodamus' scheme, and τοῦτο δ' 26 Aristotle's comment in reply.

29. ἔτι κ.τ.λ. Hippodamus probably intended, as *Vict.* suggests, that the cultivators should sell food, etc. to the artisans: this would

be a sufficient *raison d'être* for them. This implies, no doubt, that the cultivators will produce enough from their lots to supply both themselves and the artisans, whereas Aristotle questions (42) whether two households could be supported even from the cultivators' and warriors' land together. Still, how else are the artisans to be maintained?

31. καθάπερ, i.e. in the State of Hippodamus (where they have no land) as in others.

33. εὐλόγως, because any social element that contributes to the existence of the State is in a broad sense a part of the State (6 (4). 4. 1290 b 39 sqq.).

34. ἑαυτοῖς, 'for themselves.'

36. γεωργήσουσιν, 'are to till the soil': see on this use of the future (cp. εἰσονται, 38) Bon. Ind. 754 b 17 sq.

40. ἀλλότριον, 'alien to the constitution,' and in all likelihood hostile to it (cp. 23 sq.). Hippodamus, however, probably meant the public land to be cultivated by slaves. Aristotle, we notice, does not raise any question as to the mode of cultivating the sacred land, though the same difficulty might arise here also.

42. τό τε πλῆθος κ.τ.λ. 'It will be a difficult matter to produce enough to enable each of them to support as a cultivator two households, and then again, why are not the cultivators to derive directly from their own farms and from the same lots of land at once sustenance for themselves and a supply of food for the fighting class?' Εὐθὺς means 'without any preliminary distinction between public and private land.' Ἀπορον seems to be used in the same sense as in Metaph. Z. 3. 1029 a 33 and Eth. Nic. 1. 4. 1097 a 8, or perhaps as in Plato. Rcp. 378 A and 453 D, though Bonitz would appear to explain it as 'deficient,' to judge by the passages with which he groups the passage before us (Ind. 85 b 20). Viet, Lamb, Giph., Sepulveda, and others also translate the word 'too small.' I have rendered γεωργήσῃ δύο οἰκίας 'support as a cultivator two households,' because this rendering seems to be required by the sense, but it is difficult to extract it from the words: Stahr translates 'zwei Haushaltungen zu bestreiten,' but this translation is open to the same objection. Γεωργήσῃ does not suit well with καρπῶν: Spengel, in fact, conjectures πόνων in place of καρπῶν (Aristot. Studien 3. 15), but γεωργήσῃ appears to be the doubtful word. The expression γεωργήσῃ δύο οἰκίας has long been felt to be a very strange one: we fail to find a real parallel to it in such phrases as χορεύειν Φοῖβον, Pind. Isthm. 1. 7 (cp. Soph. Antig. 1551), and if we retain the reading γεωργήσῃ (see critical note), we must

probably seek an explanation of the construction in the use of the cognate accusative. We have *οικεῖν δύο οἰκίας* in c. 6. 1265 b 26, and it is possible that Aristotle here substitutes *γεωργεῖν* for *οικεῖν* seeing that the phrase *οικεῖν δύο οἰκίας* (or even *διαικεῖν δύο οἰκίας*, 4 (7). 10. 1330 a 7) would obviously be inapplicable to the cultivator of whom he is speaking. In 6 (4). 1. 1289 a 1 sqq. we find, if the reading of Π² is correct, *τάξιν ἦν ῥηδίας δυνήσονται κοινωνεῖν*. For *ἀπὸ τῆς γῆς* = *ἀπὸ τοῦ γηπέδου*, see Liddell and Scott s. v. γῆ and Bon. Ind. 154 a 39 sq. Or do the words mean 'from the land as a whole'? Bern. would omit *καί* and read *ἀπὸ τῆς γῆς τῶν αὐτῶν κλήρων*, where however *τῆς γῆς* seems superfluous. As to the thought, Comte, on the contrary (*Social Statics* E. T. p. 130), 'assumes as an average that, under all conditions which are not very unfavourable, the labour of every agricultural family can support at least one other as numerous as itself, if not two or three.' It will be observed that Aristotle takes it for granted that the cultivators will be equal in number to the warriors in the State of Hippodamus, for if the former were more numerous than the latter, one cultivator would not have to maintain two households, and the difficulty anticipated by Aristotle would not arise.

- 1268 b. 5. *τὸ κρίνειν ἄξιον*. So Π, and though Vet. Int. has 'lex iudicare dignificans,' there is no doubt of the correctness of this reading: cp. 2. 12. 1274 b 11, *ὁ περὶ τὴν μέθην νόμος, τὸ τοὺς νήφοντας συμποσιαρχεῖν*, and 1274 b 19-20. 'Ἀξιῶν is 'to prescribe' (cp. *φάσκειν*, 1. 13. 1260 b 6), as in 4 (7). 11. 1331 a 3, where it answers to *φάσκοντες*, 1330 b 32.

τῆς δίκης ἀπλῶς γεγραμμένης. Π² read *κρίσεως*: Π¹ *δίκης*, which Sus. adopts. In 18 we have *εἴπερ ἀπλῶς τὸ ἔγκλημα γέγραπται δικαίως*. If we read *κρίσεως* (and perhaps we thus get some additional point from the more marked contrast with *κρίνειν διαιροῦντα*), we cannot well attach to it a different sense from that which it bears in the preceding line, where it seems to mean 'adjudication' or 'judicial decision.' We cannot well interpret the first *κρίσεως* thus, and the second (with Bonitz, Ind. 409 b 60) 'causa,' 'the action.' But if we translate the second *κρίσεως* also as 'the decision,' we must apparently take 'the decision' here as meaning 'the charge to be adjudicated upon.' This is awkward, and it seems better to adopt the reading of Π¹. *Κρίσεως* may well have been repeated by mistake from the preceding line.

ἀπλῶς, 'in absolute terms,' without saying *τὸ μὲν τὸ δὲ μή*, 1268 a 4, or *πῶς μὲν ἔστι πῶς δ' οὐ*. For this was, as is implied here, the special province of the *διαιετήης* (τὸ *διαρεῖν*): cp. Phys. 3. 6. 206 a 12,

ὅταν δὲ διαρισμένων οὕτως μηδετέρως φαίνεται ἐνδέχασθαι, διαιτητοῦ δεῖ, καὶ ἔργλον ὅτι πῶς μὲν ἔστι πῶς δ' οὐ, and Rhel. 1. 13. 1374 b 19 sq

6. τοῦτο δ' ἐν κ τ.λ., 'for this (τὸ κρίνειν διαιροῦντα) is possible in an arbitration, even if there are more arbitrators than one.'

10 μὴ κοινολογῶνται. Viet 'arbitrator, cum verba auctoris attendo, ipsum ostendit voluisse illos nomothetas praeceptisae sedilia ipsum ita adificari, ut si vellent capita conferre, non possent, communicare opinionem inter se.' But perhaps we need not go quite so far as this. The object of the prohibition of communication between jurors seems to have been to preserve the secrecy of suffrage (see Shilleto on Demosth. de Falsa Legatione § 265, p. 192 of his edition, and C. F. Hermann, Gr. Ant. 1. § 143. 1, who compares Plato, Laws 876 A, ἐν πόλει, ἐν ᾗ δικαστήρια φάυλα καὶ ἄφανα, κλέπτουσα τὰς ἀντῶν δόξας, κρίβδην τὰς κρίσεις διαδικάζει). In τμητοὶ δίκαι, however, where the jurors were left to fix the penalty, communication must have been unavoidable (see C. F. Hermann, Gr. Ant. 1. § 143. 11), to say nothing of the 'shouting dicasteries' censured by Plato in the Laws (876 B), the members of which must soon have come to know the opinion of their fellows.

11 παραχώδης full of perplexity': cp. 5 (8). 2. 1337 a 10, and πολλὰν ἔχει παραχῆν ('involves much perplexity'). 1268 b 4.

12 ὁ μὲν, π²: other MSS. μὲν ὁ, a more logical order, but for the displacement of μὲν, see Bon. Ind. 454 a 20 sqq.

ὁ δικαζόμενος, 'he who brings the action, the plaintiff' as in 3. 1. 1275 a 9.

14. ἡ ὁ μὲν πλεον, ὁ δ' ἔλασσον These words have been variously interpreted. Bernays translates them 'οἱ whatever larger sum one may select for the plaintiff and whatever smaller sum for the jurors': others 'οἱ one juror more than ten and another less.' Sussemil now apparently adopts the rendering of Bernays (Qu. Crit. p. 375). The meaning of the words is doubtful, but perhaps on the whole Bernays' view, which makes them parenthetical, is the one most likely to be correct.

15. καὶ τοῦτον δὴ is right, though H² have δὲ instead of δὴ, for here we have, as in 1. 13. 1259 b 32 and 2. 3. 1261 b 23, a transition from particular statements to an universal statement.

μεριοῦσιν, 'divident sententias,' Lamb, followed by Bonitz (Ind. 454 b 30). Is it not rather 'split up the amount' (Schr. 'summam pecuniae dividit')? Those who vote part of the amount claimed are apparently contrasted with those who vote all or none. Cp. Philemon, Στρατιώτης (Menneke, Fr. Com. Gr. 4. 27),

οἱ μὲν ἡρπασάν τι γάρ,
οἱ δ' οὐδέν, οἱ δὲ πάντα.

18. εἴπερ . . . δικάως, 'if the charge has been duly brought in an unqualified form': i. e. if the question which ought to be raised is really an unqualified one. 'Duly,' not 'truly,' for of course if the unqualified charge were true, no one could suppose that the juror who decided that it was so would perjure himself, and the denial of perjury would apply only to a case in which perjury obviously would not occur. For δικάως in the sense of 'properly,' cp. Eth. Eud. 3. 1. 1229 b 34. Aristotle seems to admit by implication that if the charge has been brought in an unqualified form not duly, but otherwise, then the juror, if compelled to give an unqualified verdict, may have to break his oath; he ascribes, however, the perjury thus necessitated, not to the plan of requiring an unqualified verdict from the jury, but to the putting of an improper question.

19. οὐ γὰρ κ.τ.λ. No doubt; and Hippodamus would say at once that the case adduced by Aristotle is not one of those which would create the difficulty he foresees. The kind of case in which he anticipates difficulty is that in which the charge is partially true and partially false (τὸ μὲν τὸ δὲ μὴ, 1268 a 4), and this is not so where a debt of 20 minae is untruly alleged. It is possible that Hippodamus had in view cases in which the issue put to the jury included more charges than one. The indictment of Socrates was of this nature: it ran (Diog. Laert. 2. 40: Xen. Mem. 1. 1)—'Ἀδικεῖ Σωκράτης οὗς μὲν ἡ πόλις νομίζει θεοὺς οὐ νομίζων, ἕτερα δὲ καὶνὰ δαμόνια εἰσηγούμενος' ἀδικεῖ δὲ καὶ τοὺς νέους διαφθείρων' τίμημα θάνατος. Suppose that a juror thought that one of these charges was true, but the rest not: was he to say Yes or No to the indictment? The latter would probably be the correct course, yet some might think it not wholly satisfactory. In Socrates' case the three questions ought to have been put separately to the jury, and then the difficulty would not have arisen; but the same evil may well have occasionally assumed subtler forms. No doubt, however, there is much force in Aristotle's plea that the fault lay in the question put to the jury, not in expecting the jury to give an absolute answer. The Roman plan of a 'non liquet' verdict would not have met Hippodamus' difficulty; nor would the form of verdict which the Emperor Augustus adopted in one case (Suet. Aug. c. 33: et cum de falso testamento ageretur, omnesque signatores lege Cornelia tenerentur, non tantum duas tabellas, damnatoriam et absolutoriam, simul cognoscentibus dedit, sed tertiam quoque, qua ignosceretur iis quos fraude ad signandum vel errore inductos constitisset).

21. ἀλλ' ἐκεῖνος ἤδη ἐπορκεῖ. For the use of ἤδη in this passage, cp. Xen. Hell. 5. 1. 4, τοῦτο γὰρ ἤδη . . . ἀξιολογάτατον ἀνδρὸς ἔργον ἐστίν, and Plato, Gorg. 485 C, ὅταν δὲ δὴ πρεσβύτερον ἴδω ἔτι φιλοσοφοῦντα καὶ μὴ ἀπαλλαττόμενον, πληγῶν μοι δοκεῖ ἤδη δεῖσθαι . . . οὗτος ὁ ἀνὴρ. In the passage from Xenophon Sturz, Lex. Xenoph. s.v., translates ἤδη by 'utique' or 'quidem,' but perhaps in all three passages something of the usual meaning of ἤδη is traceable, and we may render that before us 'in him we do arrive at a man who perjures himself.'

22. Athens already awarded special honours to persons who had done great service to the State and their descendants, and even to victors at the four great games (Demosth. in Lept. c. 105 sqq.: see also R. Schöhl in *Hermes* 6. 32 sqq.), and Aristotle makes no objection to this; he is himself quite willing to award honours for integrity in office (7 (5). 8. 1309 a 13); but he disapproves of the proposition to award honours to those who claimed to have discovered something advantageous to the State. False accusations, he thought, would thus be encouraged—accusations, for instance, directed against persons deemed to be withholding money from the State or otherwise damaging it. Eubulus appears to have risen to power at Athens by repeated exposures of men who detained or embezzled public money (Schäfer, Demosthenes 1. 175). Aristotle thinks that legislation of the kind desired by Hippodamus might even result in changes of the constitution: thus Theramenes according to Lysias (contra Eratosthen. cc. 68, 70) overthrew the Athenian democracy and laid Athens at the feet of her foes under cover of an assurance that he had made a great and valuable discovery (φάσκων πρᾶγμα εὐρηκέναι μέγα καὶ πολλοῦ ὄξιν). The recommendations of Simonides in Xen. Hiero c. 9 (esp. § 9, εἰ δὲ φανερόν γένοιτο ὅτι καὶ ὁ πρόσοδόν τινα ἄλυσιν ἐφευρίσκων τῇ πόλει τιμῆσεται, οὐδ' αὐτὴ ἀν' ἡ σκέψις ἀργοῖτο, cp. § 10, ὁ ἀγαθὸς τι εἰσηγούμενος) recall this one of Hippodamus, and are perhaps present to Aristotle's mind. Contrast the view of Diodotus (Thuc 3. 42. 7)—τὴν δὲ σὺφφρονά πᾶσιν [χρῆ] τῷ τε πλείστῳ εὖ βουλευόντι μὴ προστιθεῖναι τιμὴν, ἀλλὰ μὴδ' ἐλασσοῖν τῆς ὑπαρχούσης.

24. ἔχει. Cp. Isocr. Philip. § 68, τὰ μὲν γὰρ τοιαῦτα τῶν ἔργων φθόνον ἔχει καὶ δυσμένειαν καὶ πολλὰς βλασφημίας.

26. ἄλλο . . . ἑτέραν. See Bon. Ind. 34 b 34 sq.

27. τινες. Very possibly Pythagoreans, for this school held, according to Anstox. Fragm. 19 (Muller, Fr. Hist. Gr. 2. 278), that it was better μένειν τοῖς πατρίοις ἔθεσι τε καὶ νόμοις, εἰ καὶ μικρῶ χείρω τῶν ἑτέρων εἴη. It was a charge against tyrants that they

altered time-honoured laws (Hdt. 3. 80). The fact, however, that the Greeks used the same word (*κινεῖν*) for the alteration of a law and the development of an art or science, tended to disguise the difference between the two things, and thus Isocrates had said (Evagoras § 7), *ἐπειδὴ καὶ τὰς ἐπιδόσεις ἴσμεν γεγνημένας καὶ τῶν τεχνῶν καὶ τῶν ἄλλων ἀπάντων οὐ διὰ τοὺς ἐμμένοντας τοῖς καθεστῶσιν, ἀλλὰ διὰ τοὺς ἐπανορθοῦντας καὶ τολμῶντας ἀεὶ τι κινεῖν τῶν μὴ καλῶς ἐχόντων* (compare the remark of the Corinthian orator to the Lacedaemonians in Thuc. 1. 71. 3, *ἀνάγκη δ' ὥσπερ τέχνης ἀεὶ τὰ ἐπιγιγνόμενα κρατεῖν, καὶ ἡσυχασούσῃ μὲν πόλει τὰ ἀκίνητα νόμιμα ἔριστα, πρὸς πολλὰ δὲ ἀναγκαζομένοις ἵνα πολλῆς καὶ τῆς ἐπιτεχνήσεως δεῖ*, which may possibly be in Aristotle's memory here: compare also the view ascribed to Charondas in Diod. 12. 16, to Zaleucus in Stob. Floril. 44. 21, p. 280). Plato provides for the improvement, in course of time, of his legislation in the Laws (769 D), but subject to strict conditions (772 A–D) which almost exclude the possibility of serious changes. See also Polit. 298 E–299 E.

30. *ἐνδέχεται δ'*. Sus., after Spengel, reads *γάρ* in place of *δέ* without MS. authority, but Aristotle occasionally uses *δέ* where we rather expect *γάρ* (e. g. in 3. 9. 1280 a 15, *σχεδὸν δ' οἱ πλείστοι φαῖλοι κριταὶ περὶ τῶν οἰκείων*, where we expect *σχεδὸν γάρ*, and in 8 (6). 7. 1321 a 19, where *ταύτη γάρ* might well take the place of *ταύτη δέ*). Perhaps he adds the words—'and it is not impossible that changes in the laws or constitution may be proposed as a common good'—to anticipate an objection that no revolutionist would proceed in this way (compare the use of *δέ* in 1. 5. 1254 a 36); for it was only those who claimed to have discovered something for the advantage of the community that it was proposed to reward. Theramenes had, in fact, done exactly what Aristotle here says might be done: see note on 22 above.

35. *ιατρική*, i. e. has improved. This must be elicited from *συνενήνοχεν*.

36. *αἱ τέχναι πᾶσαι καὶ αἱ δυνάμεις*. For the difference between an art, or *ποιητικὴ ἐπιστήμη*, and a 'faculty,' see Cope on Rhet. 1. 4. § 6. 1359 b 12 sqq., where *ῥητορικὴ καὶ διαλεκτικὴ* are said to be not *ἐπιστήμαι* but *δυνάμεις*. It is implied in what follows that if *ἡ πολιτικὴ κινεῖται*, this will involve *τὸ κινεῖν τοὺς νόμους*, which are *ἔργα τῆς πολιτικῆς* (Eth. Nic. 10. 10. 1181 a 23).

39. *ἐπ' αὐτῶν τῶν ἔργων*. For this use of *ἐπ'*, see Bon. Ind. 268 a 31 sqq.

νόμους. Perhaps unwritten: cp. 1269 a 8. In 42 *νομίων* is the word used, apparently in the same sense as *νόμοι* here: these

words are interchanged, as Bonitz points out (Ind. 488 a 16 sqq.), in 4 (7). 2. 1324 b 5, 7 also. Much the same thing is said by Thucydides (1. 6. 7, πολλὰ δ' αὖ καὶ ἄλλα τις ἀποδείξει τὸ παλαιὸν Ἑλληνικὴν ὁμοιότητα τῷ νῦν βαρβαρικῷ διακτώμενῳ). Popular sentiment, however, with which Isocrates appears to agree (de Antid. § 82), praised most highly the oldest laws, and Aristotle himself often counts the antiquity of an institution or opinion as a point in its favour.

40. ἐσιδηροφοροῦντο. Cp Thuc. 1. 5 sq. where we find both the active and the middle. As to the contrast of Hellenic and barbarian practice in this matter, see Lucian, Anacharsis c. 34.

41. τὰς γυναῖκας, i.e. brides, not wives. This custom existed among the Thracians (Hdt. 5. 6). Thirlwall remarks (Hist. of Greece, 1 175) with respect to Homeric Greece, that 'it does not seem that the marriage contract was commonly regarded in the light of a bargain and sale,' but he adds in a note—'compare, however, Od. 15. 367 and 18. 279 with the constant epithet ἀφροσύβαια.' Plato (Lysis 841 D) seems to recognize the purchase of brides—ταῖς μετὰ θεῶν καὶ ἱερῶν γάμων ἐλθοῦσαις εἰς τὴν οἰκίαν, ὡνητοῖς εἶτε ἄλλω ὁριστῶν τρύφων κτηταις.

42. λοιπὰ, 'still in existence.'

1. Κύμη. Which of the cities of this name is meant, is unknown, 1269 a as also in 7 (5). 5 1305 a 1.

πλήθος τι, 'a definite number,' as in 3. 1 1274 b 41. Τῶν αὐτοῦ συγγενῶν is to be taken with μαρτύρων—'witnesses from the number of his own kinsmen.' We are reminded of the practice of compurgation, but compurgators were called by both parties to the suit, they 'swore to the purity and honesty of the oath of their principal,' and they had to be 'possessed of qualities and legal qualifications which should secure their credibility' (Stubbs, Const. Hist. of England 1. 610-1). Some traces of a not very dissimilar custom to that mentioned by Aristotle have been thought to be discoverable in the law of Gortyna—see the recently discovered Gortyna Inscription, col. 2. 37 sqq.: 3. 51: 4. 8, and the comments of Zitelmann (Bücheler und Zitelmann, Das Recht von Gortyn, p. 76-77).

8 ζῆτοῦσι δὲ . . . πάντες. Cp. 1. 1 1252 a 2. 2 5 1263 b 4: Eth. Nic. 10. 2. 1172 b 36, ὁ πᾶσι δοκεῖ, τοῦτ' εἶναι φασιν.

4. τοὺς πρώτους, 'the earliest human beings': cp Polyb. 4. 20. 7, τοὺς πρώτους Ἀρκάδων ('priscos Arcades'): Plato, Tim. 22 A, Φορωνίως τοῦ πρώτου λεχθέντος: Antiphon, Tetral. 3 1. 2, τοὺς πρώτων γενομένους ἡμῶν.

5. εἶτε γηγενεῖς ἦσαν εἴτ' ἐκ φθορᾶς τινὸς ἐσώθησαν. Here two

current views as to the human race are grouped together—the former enshrined in Greek poetry and literature (Pindar, Nem. 6. 1: Hesiod, Op. et Dies, 108: Plato, Menex. 237 D), and taught by Anaximander (Zeller, Gr. Ph. 1. 209 sq.)—the latter adopted by Plato in the Laws (676 sqq.) and the Timaeus (22 B sqq.). Euripides had already dealt a blow at the ‘earth-born’ myth of man’s origin in his Ion, where Ion says (482), γῆς ἄρ’ ἐκπέφυκα μητρὸς, and Xuthus rejoins, οὐ πέδον τίττει τέκνα: and Plato (Laws 781 E sqq.) holds that ‘the human race either had no beginning at all and will never have an end, but always will be and has been, or had a beginning an immense time ago’ (Prof. Jowett’s translation). Aristotle himself believed that not only the world (Zeller, Gr. Ph. 2. 2. 432 sq.), but also mankind (ibid. 508. 1) had existed from everlasting. (See on this subject Dicaearch. Fragn. 3 and 4 (Müller, Fr. Hist. Gr. 2. 234 sq.), and Bernays, Theophrastos über Frömmigkeit, p. 44 sqq., and Über die unter Philon’s Werken stehende Schrift über die Unzerstörbarkeit des Weltalls, p. 58 sqq.) Thus Aristotle cannot have believed in the ‘earth-born’ theory of man’s origin, though in de Gen. An. 3. 11. 762 b 28 sqq. he thinks it worth while to inquire how γηγενείς can have come into being. The other view, that the earliest known men were the survivors of some vast φθορά was more reconcilable with the doctrine of the eternity of the human race, but Aristotle does not seem to admit universal, or nearly universal, φθορά. The φθοραί he recognizes are quite partial, arising from some local excess of moisture or aridity (see the interesting discussion of the subject in Meteor. 1. 14). As to the Stoical view, see Zeller, Stoics E. T. pp. 155–160.

Θ. ὁμοίους κ.τ.λ. For ὁμοίους καί, see Bon. Ind. 511 a 21: Vahlen, Beitr. zu Poet. 3. 314: Sus.¹, Ind. Gramm. s. v., who compares 4 (7). 11. 1331 a 3. ‘Similar to ordinary or even’ (Bon. Ind. 357 b 20 sqq.) ‘weak-minded people nowadays.’ Why οἱ πρῶτοι should be so, Aristotle does not explain; but as to the γηγενείς, cp. de Part. An. 2. 4. 650 b 18, συμβαίνει δ’ ἐνὶ γὰρ καὶ γλαφυροτέρων ἔχει τὴν διάρῳαν τῶν τοιούτων, οὐ διὰ τὴν ψυχρότητα τοῦ αἵματος, ἀλλὰ διὰ τὴν λεπτότητα μᾶλλον καὶ διὰ τὸ καθαρὸν εἶναι: τὸ γὰρ γεώδες οὐδέτερον ἔχει τοῦτων, and Dio Chrys. Or. 21. 507 R, παντελῶς σκληροὶ καὶ ἄγριοι, τῆς γῆς τὰ τέκνα. As to the survivors of the φθορά, he probably conceived the φθορά as entailing a wholesale destruction of knowledge (cp. Aristot. Fragn. 2. 1474 b 6, [αἱ παροιμίαι] παλαιῆς εἰσὶ φιλοσοφίας ἐν ταῖς μεγίσταις ἀνθρώπων φθοραῖς ἀπολομένης ἐγκαταλείμματα περισπένοντα διὰ συντομίαν καὶ δεξιότητα: and Metaph. A. 8. 1074 b 10 sq.): he also ascribes the progress of the arts to the

favouring influence of time (Eth. Nic. i. 7. 1098 a 23 sq.: Poet. 4. 1449 a 9—15). Plato had already said that the remnant left by the deluge (in Greece, at all events—Tim. 22 D) would be hill-shepherds or herdsmen ignorant of the arts which flourish in cities (Laws 677 B—678 B), though he draws a favourable picture of their morals and social state (678 E—679 E). Contrast the opposite view of some of the later Stoics: τῶν δὲ νεωτέρων στωικῶν φασι τινες τοὺς πρώτους καὶ γηγενεῖς τῶν ἀνθρώπων κατὰ πολὺ τῶν νῦν συνέσει διαφέροντας γεγονέναι (Sext. Empir. adv. Phys. i. 28).

9. ὥσπερ γὰρ κ.τ.λ. 'For, as in relation to the other arts, so in relation to the political [art, and its product, the political] organization it is impossible that everything should be written down with complete precision.' As to αἱ ἄλλαι τέχναι, cp. τὸ κατὰ γράμματα ἱατρούεσθαι φαῦλον, Pol. 3. 16. 1287 a 33. It seems to be implied that as written law is necessarily couched in general terms, and human action, which it seeks to guide, is concerned with particulars, it is unlikely that the first form of a law will be as ἀκριβής (cp. Eth. Nic. 2. 2. 1104 a 1 sqq.) as it may be rendered by revision after fuller experience (cp. Plato, Laws 769 D, a passage probably present to Aristotle's mind here: Aristot. Pol. 3. 16. 1287 a 27: Eth. Nic. i. 7. 1098 a 20, περιγεγράφθω μὲν οὖν τὰ γὰθὸν ταύτην· δεῖ γὰρ ἴσως ὑποτυπῶσαι πρῶτον, εἰθ' ὕστερον ἀναγράψαι et sqq.: Soph. El. 33. 183 b 17 sqq.: Rhet. i. 1. 1354 b 2). For the omission of *πρὶ* before τὴν πολιτικὴν τάξιν, Bonitz (Ind. 630 b 2) compares γ (5). 10. 1311 b 37: Rhet. 2. 18. 1391 b 15, 17: see also below on 1274 b 12. Ἡ πολιτικὴ τάξις seems here to include not the *πολιτεία* only but also laws; it means something more, therefore, than ἡ τάξις τῆς πολιτείας means in Pol. 7 (5). 7. 1307 b 18, and elsewhere (cp. c. 10. 1271 b 40, where ἡ Κρητικὴ τάξις is used in a different sense from τῆς πολιτείας ἡ τάξις, 1272 a 4).

13. ἄλλον . . . τρόπον, i e. looking not to cases where the law is antiquated and absurd, but to cases where changing it brings little gain and tends to weaken men's respect for law. It appears from 17, that Aristotle feels the same reluctance to disturb measures adopted by magistrates of the State.

17. ὠφελήσεται. See note on 1263 b 28. For the omission of the subject (Μ^a P¹ wrongly supply *τις*), see note on 1268 a 5.

19. ψεύδους δὲ κ.τ.λ. Cp. 3 16 1287 a 32 sqq.

21. παρὰ τὸ ἔθος. If we adopt this reading (which is that of the better MSS.) instead of πλὴν παρὰ τὸ ἔθος Bekk, παρὰ will mean 'other than,' or 'except' (cp. 6 (4). 15. 1299 a 18, ἕτερόν τι παρὰ τὰς πολιτικὰς ἀρχάς, and i. 13. 1259 b 25), and the ἔθος will be

viewed as a kind of *ισχύς*: cp. 3. 15. 1286 b 29, *ισχύν τινα περὶ αὐτὸν ᾧ δυνήσεται βιάζεσθαι τοὺς μὴ βουλομένους πειθαρχεῖν*. For the thought, cp. 7 (5). 9. 1310 a 14 sqq.

τοῦτο, i.e. τὸ ἔθος. Cp. Rhet. 1. 10. 1369 b 6, *ἔθει δὲ (γίνεται), ὅσα διὰ τὸ πολλάκις πεποιηκέναι ποιοῦσιν*.

23. *ἑτέρους νόμους καινοῦς*. For the order, cp. 1. 2. 1252 b 15–16: de Part. An. 2. 14. 658 a 28, *καθ' ὅλον τὸ σῶμα πρᾶνές*: Pol. 2. 11. 1272 b 26, *αὗται αἱ πολιτεῖαι τρεῖς*. We have, however, in the indictment of Socrates (Xen. Mem. 1. 1: Diog. Laert. 2. 40) *ἔτερα καὶ δαιμόνια* (though in the version of the same indictment given by Plato, Apol. 24 B, *ἔτερα δαιμόνια καινά*). So we find in de Gen. An. 3. 2. 752 b 6, *στόλον μικρὸν ὁμφαλώδη*. In each case, probably, a reason can be discerned for the order in which the words are placed.

24. *εἰ καὶ κινητέαι*, 'if in fact it is allowable to change them': see Riddell, Apology of Plato, p. 168, and compare the use of *εἰ καὶ* in 2. 2. 1261 a 21 and 2. 11. 1273 b 6.

25. Should the laws which embody the constitution be changed? Or sacred laws? Or unwritten laws, such as are referred to in 3. 16. 1287 b 5? Should laws be allowed to be changed even in the case of the best constitution? And is anybody to be permitted to propose a change, or only selected persons? Plato had held (Laws 634 D–E) that only old men should be allowed to draw attention to defects in the laws. Aristotle is, however, perhaps thinking of assigning the right of proposing a change to a specially constituted magistracy.

26. *ταῦτα γὰρ ἔχει μεγάλην διαφοράν*. 'For there is a great difference between these various alternatives.' (See for this expression Bon. Ind. 192 b 13 sqq.) Hence the discussion of the question is likely to take time, and Aristotle drops it.

- C. 9. 29. Aristotle speaks in 4 (7). 14. 1333 b 18 sq. of 'the writers on the Lacedaemonian Constitution' as if there were not a few of them, and describes them as 'admiring the lawgiver because he had trained his citizens to face perils and thus enabled the State to win a wide supremacy.' He names only one of them, Thibron, but Xenophon's work on the subject is also probably present to his mind (see Sus.², Note 911^{ab}, who refers to Xen. Rep. Lac. 1. 1), besides others which, like that of Critias, have not come down to us. Ephorus had treated of the Lacedaemonian constitution in his history, and he too may possibly be referred to. Aristotle mentions in the chapter before us (1271 a 37) that he was not the first to criticise the arrangements respecting the Admiralship, but it is not

certain whether he means that writers on the constitution had done so. The grounds on which the Lacedaemonian constitution was approved were very various. Hippodamus, like others after him, would praise it for the distinction which it drew between soldiers on the one hand and cultivators and artisans on the other, but it seems to have been commonly commended mainly for two reasons—first, because the system of training which it enforced had given the State empire, and secondly, because it harmonized the claims of the Few and the Many. It was held to be a skilful mixture of all constitutions (2. 6 1265 b 33 sqq.), and especially of two, democracy and oligarchy (6 (4) 9. 1294 b 14 sqq.). At Sparta rich and poor received the same education in childhood, they dressed alike and dined alike at the public mess-tables. This would please both Phalaris (c. 7. 1266 b 31 sqq.) and Ephorus (ap. Strab. p. 480). Oligarchs and democrats, soldiers and philosophers all found something to commend at Sparta. Socrates commended the obedience to law which gave the State happiness in peace and irresistible strength in war (Xen. Mem. 4. 4. 15). On the other hand, opinions were much divided as to the Helotage (Plato, Laws 776 C sqq.), and other weak points in Lacedaemonian institutions were well known to Thucydides and Isocrates. Aristotle would no doubt be fully acquainted with what had been said on the subject, but he is especially influenced by the views of Plato. Plato is perhaps more favourable to the Lacedaemonian constitution in the Republic than in the Laws. In the Republic he ranks it (with the Cretan) next to the ideal constitution, whereas in the Laws he assigns this place to the constitution described in the dialogue, which differs much from the Lacedaemonian, and if it is true that in the Laws a new merit is discovered in the Lacedaemonian constitution—its mixed and tempered character—it is also true that much is borrowed in this dialogue from Attic legislation.

If we turn to Aristotle's criticisms in the chapter before us, we note first of all that his object is mainly to point out defects, not to give a complete estimate of the constitution. His admiration for Lycurgus is sufficiently proved by his reference to him in 6 (4). 11. 1296 a 20, and by the remark which Plutarch reproduces from the Politics—*δι' ὅπερ καὶ Ἀριστοτέλης ἐλάττωσας σκεῖν φησι τιμὰς ἢ προσήκον ἦν αὐτὸν ἔχειν ἐν Λακεδαιμονίᾳ, καίπερ ἔχοντα τὰς μεγίστας ἱερὰς τε γὰρ ἐστὶν αὐτοῦ, καὶ θύουσιν καθ' ἑκάστον ἐνιαυτὸν ὡς θεῷ* (Lycurg. c. 31). In criticising the constitution he takes the word *πολιτεία* in its widest sense and examines the whole social and political organization of the State. Plato had tested the Lacedaemonian constitution by

comparing it either with the ideal constitution or with other actual constitutions of Greece, whereas Aristotle also inquires how far its arrangements fulfil the design of the lawgiver, which was to found an ἀριστοκρατία. This was perhaps the most novel feature of his criticisms. He had included a notice of the Lacedaemonian constitution in his Politics—indeed, he probably repeats in the chapter before us not a little of what he had said in that work—and his studies must have given him an unrivalled knowledge of the subject, but his grasp of the details must not lead us to forget how often he repeats previous criticisms of Plato. Plato had already said that the Lacedaemonian laws aimed only at the production of a single kind of virtue, warlike prowess (Laws 626 A sqq., etc.)—that the Spartans valued external goods such as wealth and honour more than virtue (Rep. 548)—that the Helot type of slavery was wrong (Rep. 469 B sq.; Laws 776 sqq.)—that the lives of the Spartan women were left unregulated by law (Laws 780 E). He so far anticipated in the Laws Aristotle's account of the causes which had thinned the ranks of the Spartan citizens that he makes the lots of land in his State inalienable and indivisible (740 B sqq.), forbids dowries (742 C), restricts the right of bequest (922 E sqq.), and asserts the claims of relatives both in relation to inheritances and in the disposal of orphan heiresses (924 D sqq.). On the other hand, his attention does not seem to have been called to the mischievousness of the Lacedaemonian law by which the enjoyment of political rights was made dependent on the payment of a quota to the syssitia. Nor does he criticise the Lacedaemonian Kingship, Senate, and Ephorate, though we observe that he does not seem to adopt any of these institutions in the Laws.

80. δὺο. The organization of slavery in the Lacedaemonian State is apparently criticised in what follows as being by no means the best possible; the γυναικῶν ἀνεσις, on the other hand, as not only wrong from an ideal point of view but also as not in accordance with the spirit of the constitution (1269 b 12-14). The διαταρῶν ἐφόρων (1270 b 31) and the φιδέτια (1271 a 31) are criticised on the latter ground. In 1271 a 41 sqq. we find a criticism of the ὑπόθεσις of the constitution which may perhaps be brought under the first of the two heads, though the ὑπόθεσις itself can hardly be said νενομοθετησθαι (32). What does Aristotle consider the ὑπόθεσις of the Lacedaemonian constitution to be? Probably he views it as an ἀριστοκρατία (i. e. as a mixture of ἀρετή and δῆμος) organized πρὸς τὸ κρατεῖν: cp. 1269 b 19-20: 1271 b 2-3: 4 (7). 2. 1324 b 7 sqq.: 2. 11. 1273 a 4, πρὸς τὴν ὑπόθεσιν τῆς ἀριστοκρατίας καὶ τῆς πολιτείας: 6 (4).

7. 1293 b 15 sqq. Yet, as Sus.² (Note 1262) points out, Aristotle seems to speak in 6 (1). 9. 1294 b 14 sqq. as if the Lacedaemonian constitution were a polity, i.e. a combination of oligarchical and democratic elements. As in the chapter on Phalaris, so here Aristotle begins with subjects connected with the primary elements of the State—slavery, the household, property, population, and the like—and passes on from them to constitutional questions.

34. For the omission of *πόλις*, see note on 1266 b 1. We see from Plato, Laws 831 C sqq., that something more than slavery—freedom from the spirit of money-getting—is necessary to secure leisure to a State. In illustration of the difficulty of determining how the citizens of a State may best be secured leisure from necessary work, Aristotle refers to three slave-systems, in two of which the slaves had attacked their masters, while in the third, according to him, a similar catastrophe was only warded off by fortuitous circumstances. These three slave-systems were especially conspicuous and famous (Plato himself refers to two of them in entering on the subject of slavery, Laws 776 C sqq., a passage present to Aristotle's mind here); and it is perhaps for this reason that Aristotle regards their failure as proving the difficulty of the subject. It is not impossible, however, that they enjoyed a good deal of credit in some quarters: we see from the passage of the Laws just referred to, that even the Helotage of the Lacedaemonian State had its defenders. Many Greeks may have preferred serfage to slavery, and in all the three systems referred to, the slaves were only half enslaved (*μεταξὺ ἐλευθέρων καὶ δούλων*, Pollux 3 83, quoted by Büchsenstein, *Besitz und Erwerb*, p. 127: *δοῦλοι ἐπὶ τακτοῖς τισιν*, Strab. p. 365, cp. p. 701: *θητεύοντες*, Strab. p. 542). Aristotle, however, holds that serfs of the type of the Helots and Penestae (c. 5. 1264 a 34 sq.: 4 (7). 10. 1330 a 23 sqq.) are dangerous inmates in a State, especially if neighbouring States are not withheld, as in Crete, by their own interest from making common cause with the revolted serfs of their antagonist. Where this is not the case, war with neighbours commonly brings in its train risings of the serfs. As to the importance of the attitude of neighbours in this matter, see Plato, Rep. 579 A-B. In c. 10. 1272 b 18 sqq. another reason is given for the quiescence of the Cretan serfs—the distance of Crete from the rest of Greece, together with the fact that it possessed no dependencies outside the island to tempt interference, and was for a very long time exempt from invasion. They probably were not as purely Hellenic as the Helots; they do not seem

to have been employed as hoplites in the wars (c. 5. 1264 a 21), and their freer and more satisfactory position (1264 a 21) may, as Oncken suggests (Sus.², Note 281), have made them more manageable. Aristotle's language in this passage seems to imply that the Argives, Messenians, and Arcadians had no class corresponding to the Helots; yet *περίοικοι* (serfs) are mentioned at Argos in 7 (5). 3. 1303 a 8 (Herodotus speaks of slaves in 6. 83), and it would seem that the Gymnesii or Gymnetes of Argos answered in some degree to the Helots (see Sus.², Note 1518, and Gilbert, Gr. Staatsalt. 2. 74). It is to be noticed that Aristotle in constructing his best State (4 (7). 10. 1330 a 25 sq.) prefers slaves to serfs, and insists that, if serfs there are to be, they shall be non-Hellenic (*βάρβαροι*). The Mariandynian serfs of the Pontic Heracleia (Strabo, p. 542) were non-Hellenic, but we know not whether Aristotle would regard this race as sufficiently submissive (1330 a 26).

85. τὴν τῶν ἀναγκαίων σχολήν, 'leisure from necessary things' (i.e. necessary work): cp. Plato, Tim. 18 B, τῶν ἄλλων ἐπιτηδεύματων ἀγνοῖται σχολήν, and Plut. Agis 5. 3, πένια ἀσχολίαν τῶν καλῶν καὶ ἀνελευθερίαν ἐπιφέρουσα (see Schomann's note on this passage). Cp. also [Plut.] Inst. Lac. c. 40, ἐν δέ τι τῶν καλῶν καὶ μακαρίων ἐδόκει παρεσκευασμένοι τοῖς πολίταις ὁ Δυκοῦργος, ἀφθονίαν σχολῆς τέχνης μὲν γὰρ ἀψοῦσθαι βαναύσου τὸ παράπαν οὐκ ἔξεστι . . . οἱ δὲ εἰλωτες αὐτοῖς ἐργάζοντο τὴν γῆν.

1269 b. 3. τοῖς δὲ Λάκωσιν κ.τ.λ. Cp. Isocr. Philip. § 51, πολεμοῦσι μὲν γὰρ [Ἀργεῖοι], ἐξ οὗ περ τὴν πόλιν οἰκοῦσι, πρὸς τοὺς ὁμόρους, ὥσπερ Λακεδαιμόνιοι, τοσούτων δὲ διαφέρουσιν ὅσον ἐκείνοι μὲν πρὸς ἡττοὺς αὐτῶν, οὗτοι δὲ πρὸς κρείττους, and § 74. Does ἦσαν mean 'at the time when the Helots first revolted'? Possibly, but the past tense recurs frequently throughout the chapter: see below on 1269 b 31.

5. ἐπεὶ adduces a proof that the cause assigned for the troubles of the Lacedaemonian State and the exemption of Crete is the true one.

7. καὶ εἰ μὴδὲν ἕτερον, such as (e.g.) self-defence against their attacks. So Vict. 'si nihil periculi impenderet reipublicae ab hoc genere colonorum, relicto hoc malo.'

8. αὐτούς, 'serfs such as the Helots.' Aristotle gives a promise in 4 (7). 10. 1330 a 31 sq. to consider the question how slaves are to be treated. He would offer ultimate emancipation to slaves as a reward for good conduct. This is just what the Spartan owner had no power to do (Strabo, p. 365, κριθῆναι δούλους ἐπὶ τακτοῖς τισιν, ὥστε τὸν ἔχοντα μὴτ' ἐλευθεροῦν ἔξεῖναι μῆτε πωλεῖν ἔξω τῶν

δρων τούτους). Plato (Rep. 549 A) seems to regard the Spartans as clinging on the side of severity, for in his description of the timocratic man, the type of character corresponding to a democracy like the Lacedaemonian and Cretan constitutions (544 C), he speaks of *ἡν αὖ δούλους ἀγροῖς, οὐ καταφρονῶν δούλων, ὥσπερ δ' ἐκαιῶς πεπαιδευμένος*, and Aristotle himself is said by Plutarch to have ascribed the institution of the Cypria to Lycurgus (Aristot. Praegn. 495. 1558 b 19 sqq.). But the Spartans may have had occasional fits of leniency.

12. *τρόπον*, probably 'mode of organization,' referring to *τρόπον*, 1269 a 36, not to *τρόπον*, 1269 b 9, for Aristotle is concerned rather with the organization than the administration of the State, and he is opposed to slave-organizations like the Lacedaemonian, not merely to the way in which the Spartans behaved to their slaves.

τοῦτο συμβαίνει (cp. 1269 a 40, *οὐδέν πω τοιούτων συμβέβηκεν*) probably refers to 1269 a 38 sq., and also to 1269 b 7 sqq.

13. *προαίρεσιν*. Cp. 19–22.

14. *πρὸς εὐδαιμονίαν πόλεως*. Aristotle adopts this phrase from Plato, Laws 781 B, a passage relating to the subject here discussed. But M. Congreve is probably right in explaining it here as *πρὸς τὴν ἀρίστην τάξιν*, 1269 a 31 (see Sus.² Note 284).

ὥσπερ γὰρ κ.τ.λ. For *μέρος*, not *μέρη*, cp. Eth. Nic. 5. 10. 1134 b 10, *τὸ δὲ κτῆμα καὶ τὸ τέκνον, ὥς ἂν ᾗ πηλίκον καὶ μὴ χωρισθῇ, ὥσπερ μέρος αὐτοῦ*. In 3. 4. 1277 a 7 man and wife are said to be the component parts of the household, and perhaps the same thing is said here, though on the other hand Mr. Welldon may be right in translating *μέρος*, not 'the constituent elements,' but 'constituent elements.' For though man and wife are the most important parts of the household, others are mentioned in 1. 3. 1253 b 4–7. Plato thinks that, as women are inferior to men in excellence, and therefore need more legislation, the lawgiver who omits to legislate for them leaves far more than half his work undone. See on this subject Plato, Laws 781 A sq.: 806 C: Aristot. Rhet. 1. 5. 1361 a 10 sqq. The Spartan girls were trained both in gymnastic and music (Plato, Laws 806 A: cp. Plutarch, Lyc. c. 14), and marriage and the education of children were controlled by the State, but Aristotle looked to the State to do something more than this—to exercise a control over the life of women inside and outside the household and to develop in them, as well as in children (1. 13. 1260 b 13 sqq.), the moral virtues which they need to possess.

15. δῆλον ὅτι κ.τ.λ. What is the construction of this sentence? Vict. translates, 'ita prope accedere civitatem ut bifariam dissecta sit . . . existimandum est,' apparently making the sentence run δῆλον ὅτι δεῖ νομίζειν καὶ πόλιν (εἶναι) ἑγγὺς τοῦ δίχα διηρῆσθαι, but the translators and commentators generally take ἑγγὺς τοῦ δίχα as an adverb meaning 'nearly equally.' Probably the latter view is correct, though adverbs thus formed do not seem to be by any means common.

19. δλην τὴν πόλιν. See below on 1273 a 38.

20. καρτερικήν. Compare the description of the Lacedaemonian training given by the Lacedaemonian interlocutor of the Laws in Laws 633 B sqq., where the expressions καρτερήσεις τῶν ἀληθδων, πολὺπικτος πρὸς τὰς καρτερήσεις, δευαὶ καρτερήσεις are used.

22. ἐξημέληκεν, 'has wholly neglected to apply his principle.'

ζῶσι γὰρ κ.τ.λ. An old indictment (Eurip. Androm. 575 sqq.: Ibycus ap. Plutarch. Num. et Lycurg. inter se comp. c. 3: Dionys. Hal. Ant. Rom. 2. 24, οὗτε ἀφῆκαν, ὥσπερ Λακεδαιμόνιοι, τὰς τῶν γυναικῶν φυλακὰς) stated in exceptionally strong language. What the charge amounts to, we see from Eth. Eud. 3. 2. 1231 a 19, οἰνοφλυγία γὰρ καὶ γαστριμαργία καὶ λαγνεία καὶ ὀψοφαγία καὶ πάντα τὰ τοιαῦτα περὶ τὰς εἰρημένας ἐστὶν αἰσθήσεις, εἰς ἅπερ μόρια ἡ ἀκολασία διαμερίζεται (cp. πᾶσαν ἀκολασίαν, Theopomp. Fragm. 178: Müller, Fr. Hist. Gr. 1. 308). Plato (Rep. 548 B) speaks of the Spartan women as the objects of extravagant expenditure; but in Laws 806 A we get a more favourable impression of their life, and we see from Plutarch's Lives of Agis and Cleomenes that even in the corruptest period there were noble exceptions. According to [Plutarch,] Apophth. Lac. Lycurg. 20, men looked back to a time when adultery was unknown at Sparta. Πρὸς, Bon. Ind. 641 b 46 sqq.

23. ὥστε ἀναγκαῖον κ.τ.λ. The necessity of this is explained by what is said in 1. 9. 1258 a 2 sqq. 'Ἐν τῇ τοιαύτῃ πολιτείᾳ means 'in a constitution of the kind we have just described' (cp. 17, ἐν δσαις πολιτείαις φαύλως ἔχει τὸ περὶ τὰς γυναῖκας, as well as c. 4. 1262 b 20 and c. 5. 1264 a 6). In a constitution which allows half the population to live a dissolute life, wealth as the means to dissoluteness must be honoured, especially if the dissolute half of the population bears virtual sway. In [Plutarch,] Apophth. Lac. Lycurg. 20, a Spartan of the 'good old days' asks, πῶς ἂν μοιχὸς ἐν Σπάρτῃ γένοιτο, ἐν ᾗ πλοῦτος καὶ τρυφή καὶ καλλωπισμὸς ἀνιμάσσονται;

25. καθάπερ κ.τ.λ. We may gather from 4 (7). 2. 1324 b 9-21, what nations are referred to. Cp. Ephor. Fragm. 78 (Müller, Fr. Hist. Gr. 1. 258), or rather Scymnus Chius (888 sq.).

Ἐφ' οἷς ἐπεκλήθησαν Γυναικοκρατούμενοι
οἱ Σαυρομάται.

Contrast 1. 2. 1252 b 5, ἐν δὲ τοῖς βαρβάροις τὸ θῆλυ καὶ δοῦλον τὴν αὐτὴν ἔχει τάξιν. It would seem, therefore, that the more warlike barbarian races allowed at all events some of their women to gain ascendancy over them; but it does not follow that many or most of the sex were not made drudges. These nations were strong in θυμός, and θυμός, we learn from Pol. 4 (7). 7. 1327 b 40, is the seat of the affections as well as the source of military spirit.

τῶν στρατιωτικῶν καὶ πολεμικῶν γενῶν. For γένος in this sense, cp. Isocr. Paneg. § 67, ἔστι γὰρ ἀρχικώτατα μὲν τῶν γενῶν καὶ μεγίστας δυναστείας ἔχοντα Σκύθαι καὶ Θρᾷκες καὶ Πέρσαι. The word στρατιωτικός ('soldierlike') is not a common one, but it recurs in 1270 a 5. Compare the contrast of πολεμικός and στρατηγικός in [Plut.] Inst. Lac. c. 25.

26. Κελτῶν. The commentators refer to Athen. Deipn. p. 603 a (see Sus.², Note 287). See also Diod. 5. 32. 7 and Strabo 4. p. 199, who probably draw from the same source as Athenaeus. Sextus Empiricus speaks in similar terms of the Germani (Pyrrhon. Hyp. 3. 199) and of the Persians (ibid. 1. 152). 'Aristotle, like the earlier Greeks generally, appears to make no distinction between the Celts and the Germans' (Sus.², whose notes 287, 722, 953 should be consulted). From the sources of the Danube in the mountain Pyrene (the Pyrenees?) the Celts seem to have extended to the sea (Meteor. 1. 13. 350 a 36 sqq.; Eth. Nic. 3. 10. 1115 b 26 sqq.). There were, besides, Celts at this time 'settled in the neighbourhood of the Ionian Gulf,' an embassy from whom reached Alexander after he had crossed the Danube (Arrian, Anab. 1. 4. 6). Ephorus appears to have given a great extension to the designation (Strabo 4. p. 199, ὑπερβάλλουσιν τῷ μεγέθει λέγει τὴν ἑλληνικὴν, ὥστε ἥσπερ νῦν Ἰβηρίας καλούμεν ἐκείνοις τὰ πλείστα προσνήμειν μέχρι Γαδείρων). As to φανερῶς, cp. Polyb. 6 56. 4, παρὰ μὲν Καρχηδονίοις δῶρα φανερῶς διδόντες λαμβάνουσι τὰς ἀρχάς, and perhaps we should also compare the language of Plutarch, Pelopid. c. 19, with regard to the lawgivers of Thebes—λαμπρὸν δὲ τὸν ἔρωτα ταῖς παλαίστραις ἐνθεμένῳ συγκεραννύντες τὰ ἔθη τῶν νέων. If Aristotle is not thinking exclusively of barbarian races, he may allude to the Thebans here, and also to the Cretans (cp. c. 10. 1272 a 24) and Chalcidians (Aristot. Fragm. 93. 1492 b 22 sqq.).

28. ὁ μυθολογῶν πρῶτος. Sus.² (Note 288) points out that just as Aristotle traces the πόλις to a 'first constructor' (1. 2. 1253 a 30), so here he speaks of ὁ μυθολογῶν πρῶτος. For a similar hint

of the truth in myth, see § (8). 6. 1341 b 2. The myths are conceived by Aristotle to embody fragments of truth saved from the wreck of previous periods of greatness in philosophy and art (Metaph. A. 8. 1074 b 1-14). Cp. Plato, Theaet. 180 C. What age, however, he ascribes to the myth here mentioned does not appear.

συζεύξαι, 'paired,' as in 4 (7). 16. 1335 a 16 ('join in wedlock'). Cp. Lucret. 1. 31-40. The two deities are often named together: see Tümpel, Ares und Aphrodite (Teubner, 1880), who illustrates their association in local worships (esp. at Thebes, Aeschyl. Sept. c. Theb. 135 sqq.: cp. Hes. Theog. 933 sqq.)—in poetry (Pind. Pyth. 4. 155: Simonides, Fragm. 43 Bergk: Aeschyl. Suppl. 664 sq.)—and in art. The Ares of the Villa Ludovisi has an Eros at his feet and may perhaps have formed a group with Aphrodite: the Venus of Milo is thought by some to have formed part of a similar group. Tümpel points out that the tradition passed to Rome, where it did the Julian house the service of bringing Venus Victrix, its foundress, into close union with the national god Mars, and thus consecrated the rule of the Caesars. So on silver coins of Augustus we see the Julian Venus looking down at a helmet in her hand, the symbol of Mars (Tümpel, p. 677 n.): compare the couplet ascribed to Petronius Arbiter (Fragm. 46 Buecheler):—

Militis in galea nudum fecere columbae:

Adparet, Marti quam sit amica Venus.

The lines of Rutilius Namatianus (De Reditu Suo, 1. 67 sq.) may also be quoted—

Auctorem generis Venerem Martemque fatemur,

Aeneadam matrem Romulidumque patrem.

Sulla, indeed, had already inscribed on his trophies *Ἀρη καὶ Νίκην καὶ Ἀφροδίτην* (Plut. Sulla c. 19), and the month sacred to Venus at Rome (April) came next to that sacred to Mars (Plut. Numa c. 19). Compare also the Chalcidian song, Aristot. Fragm. 93. 1492 b 30, *ὅν γάρ ἀνδρεία καὶ ὁ λυσιμελής Ἔρως ἐπὶ Χαλκιδίων θάλλει πόλευσιν*. Aphrodite is, however, occasionally conjoined with Dionysus, as in Probl. 30. 953 b 31, *ὁρθῶς Διώνυσος καὶ Ἀφροδίτη λέγονται μετ' ἀλλήλων εἶναι*, but this is quite comprehensible, as is also the statement of the Scholiast on Aristophanes, Ranæ 315, *συνίθρυνται τῇ Δήμητρι ὁ Διώνυσος*.

30. κατακόχιμοι. See critical note.

31. τοῦθ', 'the latter.' Cp. Plut. Agis c. 7, *ἅτε δὴ τοὺς Λακεδαιμόνιους ἐπισταμένους κατηκούσας ὄντας δὲ τῶν γυναικῶν καὶ πλείον ἐκείναις τῶν δημοσίων ἢ τῶν ἰδίων αὐτοῖς πολυπραγμονεῖν διδόντας*, and Lycurg. c. 14,

καὶ διὰ τοῦτο μᾶλλον τοῦ προσήκουτος αὐτὰς ἐθεράπευον καὶ δεσποίνας προσηγόρευον.

ὁππῆρchen. We have already had ἦσαν in 1269 b 4, and the past tense recurs in 1269 b 37, 1270 a 18, 31, 32, though we find the present in 1270 a 23. Aristotle appears to look back to the days of Lacedaemonian greatness, wishing perhaps to make his criticism of the constitution apply to the time when its apparent success was greatest.

32. ἐπὶ τῆς ἀρχῆς αὐτῶν, 'at the time when they held the empire of Hellas': cp. c. 10. 1271 b 33, τὴν ἀρχὴν τὴν Ἑλληνικὴν, and Xen. Cyrop. 8. 7. 1, ἐπὶ τῆς αὐτοῦ ἀρχῆς. Aristotle probably refers to the time between the close of the Peloponnesian War and the battle of Leuctra (cp. Xen. Anab. 6. 6. 12 sq., and Diod. 14. 10).

καίτοι κ.τ.λ. The meaning is—'and yet if the rulers of the State are ruled by women, how does this differ from women holding office themselves, of which of course the Spartans would not dream?' Aristotle's words recall the remark addressed to Gorgo the wife of Leonidas (Plut. Lycurg. c. 14)—εἰπούσης γὰρ τινος, ὡς ἔοικε, ξένης πρὸς αὐτὴν ὡς "μόναι τῶν ἀνδρῶν ἀρχετε ὑμεῖς αἱ Λάκωναι," "μόναι γὰρ," ἔφη, "τίκτομεν ἄνδρας." For the construction of διαφέρειν with ἤ, cp. c. 10. 1272 b 13 and Xen. Hell. 3. 4. 19.

35. ἀλλ' εἴπερ, 'but if for any purpose whatever': cp. 7 (5). 11. 1315 a 9, and see Bon. Ind. 217 a 55 sqq.

36. ταῦθ', i.e. τὰ τοῦ πολέμου.

37. ἐθαύωσαν δ'. Cp. Xen. Hell. 6 5. 28: Plutarch, Agesilaus c. 31. Plato may possibly have this circumstance in view in Laws 813 E—814 B. Theopompus seems to have mentioned the fact (Fragm. 291: Muller, Fr. Hist. Gr. 1. 327). As Vict. says (note on 4 (7). 11. 1330 b 32), the Spartan women appear to have behaved far better during the defence of Sparta against Pyrrhus in 272 B.C. (Plutarch, Pyrrhus c. 27).

38. Sus. translates—'for they were of no use any more than women in other States are on similar occasions.' But there is probably a reference to 34, χρησίμου δ' ὅσης τῆς θρασυτήτος πρὸς οὐδὲν τῶν ἐγκυκλίων, and I take the meaning to be—'for they were not at all useful, as women are in other States' (i.e. πρὸς τὰ ἐγκύκλια). Cp. c. 10. 1272 a 40, οὐδὲν γὰρ λήμματός τι τοῖς κόσμοις, ὥσπερ τοῖς ἐφόροις. Women have often been useful in their own sphere in times of peril from war; for instance, there were 110 baking-women with the force blockaded in Plataea (Thuc. 2. 78).

39. θόρυβον δὲ κ.τ.λ. Lamb. 'sed trepidationem et tumultum civitati incusserunt maiorem quam hostes.'

μὲν οὖν, 'indeed' or 'true,' taken up by μὲν οὖν, 1270 a 8, and then answered by ἀλλά, 9. Aristotle here seeks to account for the error of the Lacedaemonian lawgiver, whose name he mentions (perhaps out of respect) only once in this chapter (1270 a 7), though oftener in later ones (c. 10. 1271 b 25: c. 12. 1273 b 33, 1274 a 29: also in 6 (4). 11. 1296 a 20). He often seeks to account for the errors he corrects (e.g. in 1. 9. 1257 b 40 sqq.), and explains his reason for doing so in Eth. Nic. 7. 15. 1154 a 22 sqq.

1270 a. 2. ἀπεξενούοντο Giph. (p. 245) refers as to the Messenian war to Justin 3. 4, where however Ephorus is the original source (fragm. 53: Müller, Fr. Hist. Gr. 1. 247). Cp. also Aristot. Fragm. 504. 1560 b 17 sqq.

Ἀργείους. Πάλι (3) seems to imply that the war with Argos preceded the other wars (see Bon. Ind. 559 b 5 sqq.).

4. σχολάσαντες. For the tense, see note on 1271 b 4, ἀρξάντες.

Ὁ νομοθέτης does not always, apparently, in this chapter mean Lycurgus (e.g. in 1270 b 19 the reference would seem to be to Theopompus, for it is to him that Aristotle ascribes the establishment of the ephorate in 7 (5). 11. 1313 a 26 sqq.); but here Lycurgus is referred to, as is evident from 1270 a 7. Thus the passage before us would seem to place the date of Lycurgus' legislation after the close of, at all events, the first Messenian War—i.e. according to the ordinary chronology, after B.C. 723. Yet Aristotle makes Lycurgus the guardian of Charilaus, whom the ordinary chronology places about 880 B.C. Trieber (*Forschungen zur spartanischen Verfassungsgeschichte*, pp. 44-65) illustrates the contradictions in the testimony of the authorities as to the date of Lycurgus, without, however, referring to this passage. Plutarch, indeed, already notes the fact (Lycurg. c. 1). The remarks of Plato (Laws 780-1, esp. 780 B and 781 A) are probably present to Aristotle's mind here. Plato speaks of Lycurgus as having given way in the matter of the women (εἰς αὐτὸς τοῦ νομοθέτου, 781 A). The following passage from Plutarch's Life of Lycurgus (c. 14) deserves to be quoted in full—οὐ γάρ, ὡς Ἀριστοτέλης φησὶν, ἐπιχειρήσας σωφρονίζειν τὰς γυναῖκας ἐπαύστον μὴ κρατῶν τῆς πολλῆς ἀνέσεως καὶ γυναικοκρατίας διὰ τὰς πολλὰς στρατείας τῶν ἀνδρῶν, ἐν αἷς ἡγαγκάζοντο κυρίας ἀπολείπειν ἐκεῖνας, καὶ διὰ τοῦτο μᾶλλον τοῦ προσήκουτος αὐτὰς ἐθεράπευον καὶ δεσποίνας προσηγόρευον· ἀλλὰ καὶ τούτων τὴν ἐνδεχομένην ἐπιμέλειαν ἐποίησατο. Is Plutarch here commenting on the passage of the Politics before us? It is quite possible that he is, for though he connects the γυναικοκρατία with the prolonged absence of the husbands on campaigns far more

distinctly than Aristotle does, and though Aristotle says nothing about the title *δέσποιναι*, there is a great resemblance between what he makes Aristotle say and this passage of the Politics. Perhaps, however, it is more likely that Plutarch is commenting on a passage of the Politics, for Aristotle may have used this work here, as he seems to have done elsewhere in the Politics (see above, p. xvii sq.)

προωδοποιούμενους. The form *προωδοποιημένη*, *προωδοποιήται* is elsewhere used by Aristotle (see Bon. Ind. s.v.), and Liddell and Scott (s.v.) would read *προωδοποιούμενους* here. *Προωδοποιείκε*, however, as these authorities remark, occurs in Probl. 30. 1. 954 b 12. See Gottling's note on *προφικονόμῃται* in his edition of [Aristotle,] *Oeconomica*, p. 74.

5. διὰ τὸν στρατιωτικὸν βίον. Cp. c. 5. 1263 b 36, διὰ τὴν παιδείαν. ἔχει. Sus. 'zur Entwicklung bringt': rather, perhaps, 'brings with it'—cp. Xen. Oecon. 4. 3, καὶ ἀσχολίας δὲ μάλιστα ἔχουσι καὶ φίλων καὶ πόλεως συνεπιμελείσθαι αἱ βανανσικαὶ καλούμεναι [τέχναι].

6. μέρη, i.e. εἶδη, Bon. Ind. 455 b 46 sqq. (cp. 1271 b 2).

ἄγειν ἐπὶ τοὺς νόμους. Bonitz (Ind. 5 a 47) groups this expression with 7 (5). 11. 1313 a 19, ἄγειν τὰς βασιλείας ἐπὶ τὸ μετρίωτερον. In Demosth. adv. Timocr. c. 31 we have ἄγειν αὐτοὺς ἐπὶ τοὺς νόμους.

8. αἰτίαι μὲν οὖν εἶσιν αὐταὶ τῶν γενομένων. 'The causes then of what happened are these': for the omission of the article before αἰτίαι, see above on 1. 3. 1253 b 11. 'The causes referred to are the long absence of the husbands and the fact that the women had not been prepared by previous experience to submit to the law-giver's yoke.'

9. ἡμεῖς. See Vahlen, Beitr. zu Aristot. Poet. 2. 37, and Aristot. Aufg. 2. 17, where in commenting on 4 (7). 1. 1323 a 38 Vahlen refers among other passages to Pol. 4. (7). 3. 1325 a 16 sqq. and 6 (4). 2. 1289 b 9.

10. τῶν is probably neuter, like τοῦ ὁρθῶς καὶ μὴ ὁρθῶς in the next line, not masculine. Cp. Eth. Nic. 7. 3. 1146 a 2 sqq.

12. πρότερον, 1269 b 23 sqq.: 1269 b 12—14.

13. οὐ μόνον κ.τ.λ., i.e. not only spoils the harmony of the constitution taken by itself, but also spoils its influence and has an ill effect on character. The negligence of the lawgiver in relation to women is not only inconsistent with the *υπόθεσις* of the constitution, but also unfavourable to virtue: cp. 1269 b 12, ἔτι δ' ἡ περὶ τὰς γυναῖκας ἀνεσις καὶ πρὸς τὴν προαίρεσιν τῆς πολιτείας βλαβερὰ καὶ πρὸς εὐδαιμονίαν πόλεως. I incline to the reading αὐτῆς καθ' αὐτήν, not αὐτὴν καθ' αὐτήν, though the latter is the reading both of M^s and Π². Τὴν φιλοχρημασίαν, because the Spartan fondness for money was well-

known: cp. *ἡ φιλοχρηματία Σπάρταν ἀλεί, ἄλλο δὲ οὐδέν* (Aristot. *Fragm.* 501. 1559 b 27 sqq.), and Eurip. *Androm.* 446. For an instance of Spartan *φιλοχρηματία*, see Theopomp. *Fr.* 258 (Müller, *Fr. Hist. Gr.* 1. 322).

15. γάρ. 'I draw attention to this now, for the arrangements of the State respecting property are my next topic.'

τοὺς περὶ τὴν ἀνωμαλίαν τῆς κτήσεως. Cp. 1270 b 7, τὰ περὶ τὴν ἐφορείαν.

18. διόπερ. Property in general falling into a few hands, land did so too. For the fact, cp. *Oecon.* 1. 6. 1344 b 30, πρὸς δὲ φυλακὴν τοῖς τε Περσικοῖς συμφέρει χρῆσθαι καὶ τοῖς Λακωνικοῖς, on which Schomann (*Opusc. Acad.* 3. 223-4) remarks, that both the Persian and the Laconian methods referred to are designed for 'latifundia.' In what follows (18 sqq.) the unequal distribution of landed property in the Lacedaemonian State is traced in part to the freedom of gift (especially on marriage) and of bequest. But nothing here said excludes the operation of another cause, to which the inequality of wealth in this State is ascribed in 7 (5). 7. 1307 a 34, ἐτι διὰ τὸ πάσας τὰς ἀριστοκρατικὰς πολιτείας διγαρχικὰς εἶναι μᾶλλον πλεονεκτοῦσιν οἱ γνῶριμοι, οἷον καὶ ἐν Λακεδαιμονίᾳ εἰς ὀλίγους αἱ οὐσίαι ἔρχονται. For this use of *eis*, compare also *Plut. Agis* c. 5, τῆς ἐπιτορίας εἰς ὀλίγους συρρυσίσης, *Pol.* 6 (4). 15. 1299 b 1 sq., and 7 (5). 6. 1305 b 11, ἐξ ἐλαττόνων εἰς ἑξακοσίους ἦλθεν, and see *Bon. Ind.* 222 b 17 sqq.

τοῦτο δὲ κ.τ.λ. 'This matter'—i. e. probably τὰ περὶ τὴν ἀνωμαλίαν τῆς κτήσεως, though it is evident from what follows (τῆς πάσης χώρας, 23: τῆς χώρας, 29) that the faulty distribution of the land is uppermost in Aristotle's mind. Cp. 32, φαύλως αὐτοῖς εἶχε τὰ περὶ τὴν τάξιν ταύτην, and 38, βέλτιον τὸ διὰ τῆς κτήσεως ὁμαλισμένης πληθύνει ἀνδρῶν τὴν πόλιν, passages which serve to explain that before us. Aristotle is bound to trace the evil in some degree to the lawgiver, because he is occupied in the Second Book with a criticism of constitutions and lawgivers, and if the faulty distribution of property in the Lacedaemonian State had been due not to ill-conceived laws, but to some other cause, its mention would not have been in place in an attempt to show that the laws of the State were not wholly satisfactory (cp. 2. 1. 1260 b 34, διὰ τὸ μὴ καλῶς ἔχειν ταύτας τὰς νῦν ὑπαρχούσας, διὰ τοῦτο ταύτην δοκῶμεν ἐπιβαλεῖσθαι τὴν μέθοδον). The remarks which follow (18-39) are interesting, especially because they indicate to some extent how Aristotle intended to deal with the question of property in his 'best State.' We learn from his comments here what we do not

learn from the Fourth Book, that he was in favour of making the citizens' lots of land inalienable and of regulating, or perhaps putting an end to, gift and bequest. He would abolish dowries or limit their amount, and would not allow either a father or his heir to give an heiress in marriage to any one they pleased. See below on 21. We do not learn whether he was, like Plato, in favour of Unigeniture.

19. *ὀνεισθαι μὲν γὰρ κ.τ.λ.* *Μέν* here = 'while.' The nom. *ὁ νομοθέτης* must be supplied from *τῶν νόμων*: cp. c. 8. 1268 a 5, if *τὸν νομοθέτην* is to be supplied there. Is *οὐσίαν* or *γῆν* to be supplied here with *τὴν ὑπάρχουσαν*? Probably the latter: cp. 8 (6). 4. 1319 a 13, *τὸ μὴ δανείζειν εἰς τι μέρος τῆς ὑπαρχούσης ἐκάστης γῆς*, and 10, *ἦν δὲ τό γε ἀρχαῖον ἐν πολλαῖς πόλεσι νομοθετημένον μηδὲ πωλεῖν ἐξεῖναι τοὺς πρώτους κλήρους*, and the regulations of Plato in *Laws* 741 B: cp. also *Heiacid.* *Pont. de Rebuspublicis* 2. 7, *πωλεῖν δὲ γῆν Λακεδαιμονίους μισχρὸν νενόμισται*: *τῆς δ' ἀρχαίας μοίρας οὐδὲ ἔξεστιν*: and [*Plutarch.*] *Inst. Lac.* c. 22 (quoted by Gilbert, *Studien*, p. 163-5), *ἔνιοι δ' ἔφασαν ὅτι καὶ τῶν ξένων δεῖν ὑπομείναι ταύτην τὴν ἀσκησιν τῆς πολιτείας κατὰ τὸ βούλημα τοῦ Λυκούργου μετεῖχε τῆς ἀρχαίας διατεταγμένης μοίρας*: *πωλεῖν δ' οὐκ ἐξήν*. Aristotle says nothing here about the 'original share': on the other hand, we see that the purchaser no less than the seller lay under a ban. Polybius (6. 45-46) implies that not only had the land been at the outset divided equally among the citizens, but that this equality of landed property was enforced by law; he also holds in the same passage that all ambition to make money was thoroughly and successfully discountenanced by the Lacedaemonian constitution. In all these contentions he is altogether at issue with Aristotle, who can hardly have credited Lycurgus with an equal division of the land belonging to the citizens, or he would have mentioned the fact in c. 7. 1266 b 14 sqq. and here, and who certainly does not hold that an equality of landed property was enforced by law, or the love of money discouraged. Aristotle, however, would evidently have attached but little value to an equal division of the land unsupported by checks on population and by laws making the lot inalienable and regulating gift and bequest. He refers to the subject of population in 1270 a 39 sqq.: here he dwells on the lawgiver's omission to regulate gift and bequest, and traces the inequality of property in part to this cause. Was this criticism of Aristotle's (or possibly a similar criticism in the *Politics*) known to the writer whom Plutarch follows in his life of Agis (c. 3)? For here the inequality of property in the Lacedaemonian constitution is the subject of the criticism.

daemonian State is traced to precisely the same cause—the freedom of gift and bequest—though the error is not ascribed to the original lawgiver, but to an ephor named Epitadeus in the fourth century, who is said to have effected a change in the law, of which Aristotle does not seem to be cognisant (*ἐφορεύσας δὲ τις ἀνὴρ δυνατός, αὐθάδης δὲ καὶ χαλεπὸς τὸν τρόπον, Ἐπιτάδευς ὄνομα, πρὸς τὸν υἱὸν αὐτῷ γενομένης διαφορᾶς ρήτραν ἔγραψεν ἐξεῖναι τὸν οἶκον αὐτοῦ καὶ τὸν κλῆρον ᾧ τις ἐθέλοι καὶ ζῶντα δοῦναι καὶ καταλείπειν διατιθέμενον*). There were evidently two views current in Greece as to the cause of the decline of the Lacedaemonian State: many (e. g. the writer of the fourteenth chapter of Xenophon's treatise *de Republica Lacedaemoniorum* and of [Plutarch,] *Inst. Lac.* c. 42) ascribed it to a departure from the laws of Lycurgus; Aristotle, on the contrary, ascribed it to faults in his laws (cp. 4 (7). 14. 1333 b 23, *ἔτι δὲ τοῦτο γελόιον, εἰ μένοντες ἐν τοῖς νόμοις αὐτοῦ, καὶ μηδενὸς ἐμποδίζοντος πρὸς τὸ χρῆσθαι τοῖς νόμοις, ἀποβεβλήκασι τὸ ζῆν καλῶς*). Is it not, to say the least, possible that the writer whom Plutarch follows in this chapter of his *Life of Agis*, belonged to the former school, and was anxious to save the credit of Lycurgus from the criticism passed on him by Aristotle here or in the *Politics*? He in effect replies to Aristotle, that Lycurgus was not in fault; the fault was that of Epitadeus and the degenerate Spartans of his day. In just the same way Plutarch (*Lycurgus* c. 28) will not believe that Lycurgus can have had anything to do with the *Crypteia*, which Aristotle had attributed to him, or with the illtreatment of the Helots generally, and in another chapter of the same life (c. 14), as we have seen (note on 1270 a 4), will not admit that Lycurgus failed to subject the women to his laws.

21. *διδόναι δὲ καὶ καταλείπειν κ.τ.λ.* We must here again supply *τὴν ὑπάρχουσαν γῆν*. *Vict.* 'non vidit idem incommodum nasci ex utroque facto, non minus enim usu venit ut aliqui locupletiores quam oporteat fiant posteriore hoc modo quam priore.' A man might impoverish himself and his family and enrich others by giving and bequeathing as easily as by selling. He might, for instance, give or bequeath more than he ought to a favourite son and so leave his other sons poorly off, or he might give or bequeath to some flatterer or legacy-hunter (*Plato, Laws* 923 B: cp. *Aristot. Pol.* 2. 5. 1263 b 21 sq.) property which ought to have descended to his own children, but Aristotle probably refers especially to the giving and bequeathing of dowries to daughters (cp. 25). If these were large, as they often were at Sparta, the father might impoverish both himself and his sons and enrich husbands perhaps already

sufficiently wealthy, while his own sons, if impoverished, would be little likely to receive large dowries with their brides. Thus the rich would become richer and the poor poorer. The Spartan father, however, seems from what follows to have had not only full power to give and bequeath dowries, but also full power to give and bequeath an *ἐπίκληρος* or heiress to any one he pleased. The Attic law also gave this power to the father, though his exercise of the right to bequeath an *ἐπίκληρος* was often, it would appear, contested by the relatives, if his will interfered with their claims to her hand (C. F. Hermann, *Gr. Ant.*, ed. Thalheim, *Rechtsalt.* p. 57. 1). The Lacedaemonian law, however, seems to have gone further than the Attic, for if the father died leaving an *ἐπίκληρος* and without having disposed of her hand by will, the person who inherited the *ἐπίκληρος* had full power to give her in marriage to any one he pleased. He was not bound to give her in marriage to a relative; he might give her away to an entire stranger, possibly to a man already rich. In this way again the rich would become richer and the poor poorer. Under the Attic law an *ἐπίκληρος* who had not been given or bequeathed in marriage by her father descended to the nearest male relative, who would be entitled to marry her if he chose, but if he did not, would have no right to give her in marriage to any one he pleased: the right to marry her would in fact pass from him to the male relative next in succession. 'If the person entitled to marry a rich *ἐπίκληρος* waived his claim, he left the field open to the claims of less near relatives (Isaeus 3. 74, p. 45, and 10. 5, p. 80), while in the case of a poor *ἐπίκληρος* (*θῆσσα*) the Attic law required the nearest relative to marry her or to give her a dowry' (Hermann-Thalheim, p. 57. 1). Aristotle holds that property stands a better chance of being evenly distributed when inheritances pass, not by gift or bequest, but by descent, and he recommends oligarchies to adopt this system of succession (7 (5) 8. 1309 a 23 sqq.). Thus, though he would prefer the provisions of the Attic law to those of the Lacedaemonian, he would evidently wish to go far beyond them. He is clearly unwilling to allow even a father to give or bequeath an *ἐπίκληρος* to any one he pleased, and he may well have been in favour of abolishing the right of bequest altogether, or at any rate of imposing severe restrictions on it. Plato had adopted the latter course in the *Laws* (922 E sqq.), where he confines the discretion of testators within narrow limits and exhorts them to remember that their property belongs not to themselves alone, but to their family (*γένος*) and to the whole State (contrast the language of Plutarch as to Solon's law *περί διαθηκῶν*, Solon c. 21), while he

prescribes that in the disposal of heiresses not bequeathed in marriage by their fathers regard shall be had to nearness of relationship and to the preservation of the lot, and in fact gives the relatives in a fixed order of succession the right to marry the heiress, thus withholding from the inheritor of the *ἐπίκληρος* the prerogative which he possessed at Sparta of giving her in marriage to any one he pleased. In the time of Herodotus, if the father had not betrothed his *ἐπίκληρος* before he died, it fell to the Lacedaemonian King to determine to whom she was to be married (Hdt. 6. 57), but possibly only in case there were more claimants than one for her hand; it would seem, however, that by the time of Aristotle the inheritor of the *ἐπίκληρος* had come to have the same right to dispose of her hand as her father. There were some who asserted that Lycurgus forbade dowries (see C. F. Hermann, *De vestigiis institutorum veterum per Platonis de Legibus libros indagandis*, p. 24, n. 78, who refers to Hermippus ap. Athen. Deipn. p. 555 C, Aelian, Var. Hist. 6. 6, and Justin 3. 3. 8). In Crete dowries were fixed in amount by law at half a son's share: this had been mentioned by Ephorus (ap. Strab. p. 482) and was probably known to Aristotle. Compare the Gortyna Inscription, col. 4. 48, and see Bücheler und Zitelmann, *Das Recht von Gortyn*, p. 116. The law of Gortyna also placed a maximum limit on gifts (Bücheler und Zitelmann, pp. 125-9), which seem usually to have been left uncontrolled by Greek legislation (Hermann-Thalheim, p. 64). Under the Attic law there was no right of bequest if there were sons (Isaeus 3. 68, p. 45), but if the story of Epitadeus, as Plutarch tells it, is true, testators at Sparta would appear not to have been subject to this restriction, for Epitadeus' object in introducing the right of bequest is implied to have been to disinherit his own son.

23. καὶ τῶν γυναικῶν, i. e. not only belongs to a few but to women. For the fact, cp. Plutarch, *Agis* c. 4, τῆς τε μητρὸς Ἀγισιστράτας καὶ τῆς μάμμης Ἀρχιδαμίας, αἱ πλείστα χρήματα Λακεδαιμονίων ἐκέκτηντο: and c. 7, ἣν δὲ τότε τῶν Λακωνικῶν πλούτων ἐν ταῖς γυναῖξιν τὸ πλεῖστον.

24. γινομένων. The tense indicates a continued occurrence of the circumstance: cp. 1270 b 5.

25. ἦν. For the suppression of *ἄν*, see Goodwin, *Moods and Tenses*, § 49. 2.

26. ἢ καὶ, here apparently 'or even': see note on 1264 a 15. *νῦν δ' ἔξεστι*, 'but, as it is, so far from that being the case . . .' I do not think, with Bücheler, *Sus.* (see *Sus.*², Note 304), and others, that we are obliged to suppose a lacuna after *τεράχθαι*. The law,

says Aristotle, ought to fix some limit to the amount of dowries, but, as it is, so far from doing so, it actually allows the father or his representative to give an heiress in marriage to any one they please, or, in other words, to dispose as they like of an entire inheritance. It goes, in fact, quite into an extreme in its complaisance. We often find a contrast between what ought to be and what is drawn, as here, by means of *βέλτιον* or *δεῖ* followed by *οὐν* *δέ* (e.g. in 1271 a 11—14 and 1273 b 21 sqq.).

27. *ὅτε ἂν βούληται*. According to Plutarch, Lysand. c. 30 (cp. Stob. Floril. 67. 16), there was a form of action at Sparta (*κακογαμίον δίκη*) available against those who looked to the wealth rather than the virtue of a family in marriage (cp. Plutarch, Apophth. Lac., Lysand. 15. 230 A). But of this Aristotle seems to know nothing.

28. *μὴ διαθέμενος*, 'without having disposed of her hand by will.'

ὃν ἂν καταλίπη κληρονόμον. For the phrase, cp. Plato, Laws 740 B. Camerarius (p. 99) asks, 'qui autem est heres iste alius praeter illam *ἐπίκληρον*?' and Coray in his edition of the Politics (p. 276) quotes Harpocration's explanation of *ἐπίκληρος*—*ὁρφανὴ ἐπὶ παντὶ τῷ κλήρῳ καταλειμμένη, μὴ ὄντος αὐτῇ ἀδελφοῦ*. If all the property of the father passed to the *ἐπίκληρος*, how would it be possible for him to leave a *κληρονόμος* in addition to the *ἐπίκληρος*? (It may be noted that Harpocration's account seems not to be literally correct, for there might be more *ἐπίκληροι* than one (C. F. Hermann, Gr. Ant. 3. § 64. 11), but that does not concern us here.) The explanation of the enigma probably is, that the *κληρονόμος* referred to in the passage before us is the *κληρονόμος τῆς ἐπικλήρου*, the person who inherits the *ἐπίκληρος*: cp. Demosth. contra Eubulid. c. 41, *ἐπικλήρου δὲ κληρονομήσας εὐπόρου*, and Heraclid. Pont. de Rebuspubl. 28, *καὶ ἀποθανόντος τοῦ ἀνδρός, ὥσπερ τὰλλα, οὕτω καὶ τὰς γυναῖκας κληρονομοῦσιν*. C. F. Hermann (Gr. Ant. 3. § 64. 10) quotes Gans, Erbrecht, 1. 339—'diesen' (i.e. this recognition of the *ἐπίκληρος*) 'liegt durchaus nicht der Begriff zu Grunde, dass sie selbst als Erbende auftreten, sondern dass sie mit dem Vermögen von den Collateralen ererbt werden.' So too Caillemer (Droit de succession à Athènes, p. 40) says that in an *ἐπίδικασία* for an heiress 'les formes de procédure ressemblaient beaucoup à celles que le législateur avait établies pour les demandes d'envoi en possession d'un hérité.' The *κληρονόμος* would be 'the nearest adult male relative, or if there should be more than one equally near, the eldest of them' (Sus², Note 305), for we need hardly concern ourselves with the unlikely case of the father naming a *κληρονόμος* without disposing of his daughter's hand.

29. *τοιγαροῦν κ.τ.λ.* As the land found its way into fewer and fewer hands, the number of citizens would dwindle, especially as in the Lacedaemonian State the citizen who could not pay his quota to the *syssitia* lost his political rights. As to the extent of the territory, cp. Isocr. Panath. § 45, (*Λακεδαιμόνιοι*) *ἔχοντες πάλιν ἀλλοτρίαν καὶ χώραν οὐ μόνον ἱκανήν, ἀλλ' ὅσην οὐδεμία πόλις τῶν Ἑλληνίδων*. Does Aristotle mean by *τῆς χώρας* the territory belonging to Spartan citizens both in Laconia and in Messenia, or in Laconia alone, for Messenia had long been lost to the Lacedaemonians, when he wrote? He is probably speaking of the time before Leuctra (cp. *ἦσαν*, 31), and, if so, he refers to Laconia and Messenia together. It is perhaps not necessary to suppose that he means 31,500 *ἀργοί*, though, as a matter of fact, the Spartans were *ἀργοί*. If he does, he need not have gone so far as to Babylon to find a parallel to the extent of the State-territory in Plato's *Laws*. See note on 1265 a 15. As the women who owned land would be married to Spartans, the military strength of the State can hardly have been impaired, however large the number of households may have been in which the family property was derived from the wife, and not from the husband. The evil appears rather to have lain in the concentration of landed property in a few hands, than in its frequent devolution to females. It is, however, no doubt true that female landowners, even when they were free from the vices which Aristotle ascribes to the Spartan women, might be less inclined to use their property for the good of the State than male landowners trained from their earliest years to live for the discharge of their duties as citizens. It does not seem that the feudal plan of proportioning the amount of military service due from the holder of land on military tenure to the amount of land held occurred to the Lacedaemonian lawgiver or to the lawgiver of any other Greek community. If there were no males in the family of the owner, no military service was rendered: the owner was not bound to supply hired military service. Yet the land, whether owned by women or by men, might have been made subject to the burden of supplying a given number of soldiers. It is true that hired military service, though not unknown to the Lacedaemonians, would not have been as satisfactory, or as politically safe, as that of citizens.

31. *αὐτῶν*, 'by themselves,' apart from any reasoning.

32. *φάσιν*, an epithet frequently applied in this book of the *Politics* to defective social and political arrangements (e.g. in 1271 b 10, c 10. 1272 b 7, c. 11. 1273 a 36, b 8). *Οὐ καλῶς* (1271 a 26, etc.) is a somewhat milder expression.

33. *μίαν γὰρ κ.τ.λ.* Leuctia, of course, is meant. Cp. Isocr. Archid. § 56, *τίνας γὰρ ἴσμεν, ὧν καὶ ποιήσασθαι μνείαν ἄξιόν ἐστιν, οἵτινες ἄπαξ ἠττηθέντες καὶ μιᾷς εἰσβολῆς γενομένης, οὕτως ἀνάνδρως ὁμολόγησαν πάντα τὰ προσταττόμενα ποιήσων;* and Polyb. 4. 81. 12. The power of Carthage, Athens, and Syracuse had survived several defeats.

34. *τὴν ὀλιγαριθμίαν*, 'its paucity of citizens,' or possibly 'its well-known paucity of citizens': for the meaning of *ὀλιγαριθμία*, see 3. 5. 1278 a 31. Xenophon (Rep. Lac. c. 1) had already spoken of Sparta as *τῶν ὀλιγαριθμοτάτων πόλεων ὅσα*: cp. also Isocr. Panath. § § 255, 257.

λέγουσι δ' ὥς κ.τ.λ. On *μὲν* not followed by *δέ*, see above on 1262 a 6. The suppressed clause evidently is, 'but that now they do not,' or rather perhaps, 'though they do not now.' Sus.² (Note 310) thinks that the Aegeidae and Talthybiadae, old families of non-Doric extraction, are referred to. The case of the Epeunacti, as to whom see Theopomp. Fragm. 190 (Müller, Fr. Hist. Gr. 1. 310), is, however, also to the point. Trieber (Forschungen, p. 101) suggests that Aristotle here has in view the statement of Ephorus (ap. Strab. p. 364 *sup. fin.*), *τὴν δὲ Σπάρτην (Εὐρυσθένη καὶ Προκλή) βασιλείων ἀποφῆναι σφίσιν αὐτοῖς· εἰς δὲ τὰς ἄλλας πέμψαι βασιλείας, ἐπιτρέψαντας δέχεσθαι συνοίκους τοὺς βουλομένους τῶν ξένων διὰ τὴν λειπανδρίαν*: but this seems to refer to the Perioecic cities, not to Sparta. Alcman the Lydian is said to have become a Spartan in an epigram which is given in Anth. Pal. 7. 709 and in Plutarch, de Exilio c. 2. Herodotus, on the other hand, knows only of two men, Tisamenus and Hegias, who were ever made Spartan citizens (9. 35).

35. On *ὥστ' οὐ γίνεσθαι*, see Appendix B to Shilleto's edition of Demosthenes de Falsa Legatione.

36. *πολεμοῦντων*, 'though engaged in war': cp. 1271 b 12 and c. 5. 1264 a 32.

καὶ φασιν κ.τ.λ. *Τοῖς Σπαρτιάταις*, cp. 1271 b 10, *φαύλως δὲ ἔχει καὶ περὶ τὰ κοινὰ χρήματα τοῖς Σπαρτιάταις*, and 1270 b 8, *αὐτοῖς*. Demaratus (Hdt. 7. 234) makes Sparta a city of 8000 citizens at the time of the invasion of Xerxes. Nine thousand lots are said by Plutarch (Lyc. c. 8) to have been assigned to Spartans by Lycurgus. Isocrates, on the contrary, puts their number at 2000 only even in the earliest times (Panath. § 255), and contrasts Sparta with *αἱ μυριαδὲς πόλεις* (§ 257).

38. *βέλτιον*, i.e. better than populousness obtained by the admission of strangers to citizenship: cp. Plutarch, Agis c. 6, *καλὸν ὁ ἄγχι, ὥσπερ ἦν, ποιούμενος ἐξισῶσαι καὶ ἀναπληρῶσαι τὴν πόλιν*.

40. ταύτην τὴν διόρθωσιν, i.e. the correction of *δλιγανθρωπία* by means of an equalization of property. For, though this law tends to promote an increase of population, it does nothing to equalize property; on the contrary, it tends to increase the number of pauper citizens and to add to their poverty, thus intensifying the existing disparities of wealth. It encourages parents to bring offspring into the world for whose maintenance no land is available. Plato may possibly have this Lacedaemonian law before him, when he says (*Laws* 740 D), *μηχαναὶ δ' εἰσὶ πολλαί· καὶ γὰρ ἐπισχέσεις γενέσεως οἷς ἂν εἴρουσι ἢ γένεσιν, καὶ τοῦναντίον ἐπιμειλῆται καὶ σπουδαὶ πλῆθους γεννημάτων εἰσὶ τιμαῖς τε καὶ ἀτιμαῖς καὶ νοουθετήσεσι πρεσβυτῶν περὶ νέους κ.τ.λ.*

1270 b. 2. προάγειται. Spengel (*Aristotelische Studien* 3. 16): 'imo προάγει.' The middle does not seem to be used in this sense by Aristotle elsewhere (see *Bon. Ind.* s. v.), but a reference to Liddell and Scott will show that it is thus used by other authors.

3. νόμος, 'a law': cp. c. 10. 1272 a 15, *εἰ δὲ μή, μετέχεν νόμος καλῶν τῆς πολιτείας*, and Isaeus De Apollodor. Hered. § 30, *καὶ οὐ μόνον ἰδίᾳ ταῦτα γνώσκουσιν, ἀλλὰ καὶ δημοσίᾳ τὸ κοινὸν τῆς πόλεως οὕτω ταῦτ' ἔγνωκε· νόμος γὰρ τῷ ἀρχοντι τῶν οἴκων, ὅπως ἂν μὴ ἐξηρημῶνται, προστάττει τὴν ἐπιμελῆσαι. Νόμος takes up ὁ νομοθέτης.*

4. ἄφρουρον. 'Φρουράν Lacones dicebant τὴν στρατείαν, ut in nota illa formula οἱ ἔφοροι ἔφηναν φρουράν, Xen. Hell. 5. 4. 59' (Schn.).

6. πολλοὺς γίνεσθαι πένητας. Sus. 'many poor must come into being': Mr. Weldon, 'there will inevitably be a large body of poor': but I incline to translate (with Prof. Jowett) 'many must necessarily fall into poverty' (cp. c. 7. 1266 b 13, *φαῦλον τὸ πολλοὺς ἐκ πλουσιῶν γίνεσθαι πένητας*). The father of several sons would be likely to become a poor man, and the sons still poorer.

ἀλλὰ μὴν κ.τ.λ. This subject naturally follows. There being many poor men among the citizens, and all being eligible for the ephorship, the corruption of the ephorship followed from the unequal distribution of property.

8. αὐτή, 'by itself': cp. *αὐτογνώμονας*, 29.

αὐτοῖς. Bernays connects αὐτοῖς with τῶν μεγίστων, translating 'über die wichtigsten Angelegenheiten Sparta's' (Mr. Weldon, 'issues of the highest importance to the Lacedaemonian State'), but perhaps αὐτοῖς should be connected with the sentence generally and translated 'amongst them' or 'in the Lacedaemonian State' (cp. 1271 a 35, *ὅρος δὲ τῆς πολιτείας οὗτός ἐστιν αὐτοῖς ὁ πάτριος*, and c. 10. 1272 a 27, *τοῖς Κρησὶν ἢ τοῖς Λάκωσι*).

γίνονται κ.τ.λ. As to the nature of the distinction between the

demos and the *καλοὶ καγαθοὶ* in the Lacedaemonian State, see Schömann, *Opusc. Acad.* i. 138. It is not necessarily implied here that none but members of the demos ever became ephors; the meaning is, that all the seats in the college of ephors were as open to the demos as to anybody else (cp. 25, *καθίσταται ἐξ ἀπάντων*, and c. 6. 1265 b 39). It appears from 1271 a 3, however, that the senators also, though presumably *καλοὶ καγαθοὶ*, were often bribeable.

10. *ἦσαν*. The tense is noticeable. Is it used because Aristotle is speaking here, as elsewhere in this chapter, of the time of the Lacedaemonian empire, or because he looks back to definite instances of corruption arising from poverty?

11. *ἐδήλωσαν*. Vict. 'sc. se esse tales ut muneribus facile labefactari possint': cp. *ἐδήλωσαν δέ*, 1269 b 37.

ἐν τοῖς Ἀνδρίοις, 'in the events at Andros,' 'in the Andros business': cp. 7 (5). 3. 1303 a 38, *μετὰ τὰ τυραννικά*: *Isocr.* *περὶ τοῦ ζεύγους* § 25, *τὴν δ' εὐνοίαν ἣν εἶχον εἰς τὸ πλῆθος, ἐν τοῖς τυραννικοῖς ἐπεδείξαντο συγγενεῖς γὰρ ὄντες Πεισιστράτην κ.τ.λ*: and *τὰ Κύπρια*, the subject of an Epic poem, *Λυσιστ.* *Poet.* 23. 1439 b 1. It is quite unknown to what Aristotle here refers, but I venture to suggest whether it is not possible that certain events of the year 333 B.C. are referred to. In that year the Persian fleet under Pharnabazus and Autophradates advanced from Chios first to Andros and then to Siphnos (nearer to Laconia), with the object of bringing about a rising in Greece against Macedon, and thus effecting a diversion in favour of Persia at the critical moment when Alexander was commonly thought to be 'caught and cooped up in Cilicia' (Grote, *Hist. of Greece*, 12. 157 n.). We have, indeed, no record of any negotiations between the ephors and the Persian admirals while the fleet was at Andros, though we know from Diodorus (17. 29) that the Lacedaemonians were already on the side of Persia, and that Memnon had won over many of the Greeks by means of bribes; but at Siphnos King Agis made his appearance in a single trireme, and commenced negotiations for a subsidy and for the despatch of a fleet and an army to his aid in the war which he was contemplating with Macedon. The news of Issus, however, arrived in the midst of these communications and nipped the project in the bud (see A. Schäfer, *Demosthenes und seine Zeit.* 3. 1. 163, who refers to Arrian 2. 13 4 sq.; Curt. 4. 1 37). If, as is probable, the ephors sent Agis on this errand, Aristotle may well have thought that they came near to ruining their country. *τὴν πόλιν*, 13, in any case probably means

the Lacedaemonian State, not Andros, for the fact that the corruptness of the Ephors nearly ruined Andros would not be to the point: Aristotle has to prove that it was perilous to their own State. If events of 333 B.C. are really referred to, the circumstance would be interesting, because it would show that this passage was added to, if not written, subsequently to that date. I mention the hypothesis for what it is worth.

14. *ισοσύρانون*. Cp. c. 6. 1265 b 40: Plato, *Laws* 712 D: Xen. *Rep. Lac.* 8. 3-4.

δημαγωγείν. Cp. 7 (5). 6. 1305 b 24 sqq. According to Plutarch, Agesilaus was fined by the ephors on one occasion for seeking to court the senators (*De Fraternali Amore*, c. 9, οἱ μὲν γὰρ ἔφοροι, τοῦ Ἀγησίλαου τῶν ἀποδεικνυμένων ἀεὶ γερόντων ἐκάστη βούλῃ ἀριστοῦ πέρματος, ἐξημίωσαν αὐτὸν αἰτίαν ὑπειπόντες, ὅτι τοὺς κοινοὺς ἰδίους κτᾶται δημαγωγῶν καὶ χαρίζμενος).

15. *ὥστε κ.τ.λ.*, 'so that, together with the kingship itself, the constitution received injury in this way also' (i.e. it suffered not only through the venality of the ephors, but also through the kings being forced to court them).

16. *δημοκρατία γὰρ κ.τ.λ.* Sepulv. 'nam ex optimatum imperio in principatum popularem mutabatur' (sc. *respublica*), and so *Sus.* and others, but the expression ἡ πολιτεία συνέβαινε δημοκρατία seems a strange one, and it is possible that δημοκρατία is the subject, not the predicate: cp. Plato, *Rep.* 545 C, τίνα τρόπον τυμοκρατία γένοιτ' ἂν ἐξ ἀριστοκρατίας. For συνέβαινε, cp. 2. 7. 1266 b 23.

17. For συνέχει τὴν πολιτείαν, cp. Demosth. *adv. Timocr.* c. 2, ἀδοκεῖ συνέχειν τὴν πολιτείαν, τὰ δικαστήρια.

μὲν οὖν, 'true' or 'indeed,' answered by ἀλλά, 26. Aristotle has just been saying that the organization of the ephorate was such as to injure the constitution, and he now admits its value in holding the constitution together, only to reaffirm (ἀλλ' αἰρετήν ἔδει κ.τ.λ., 26) his statement respecting its defects of organization.

18. διὰ τὸν νομοθέτην, 'owing to the lawgiver': cp. c. 11. 1273 b 22, and δι' αἰρετήν, c. 5. 1263 a 29. It would seem that Theopompus must be referred to here: cp. 7 (5). 11. 1313 a 26 sqq. 'Plerumque γίνεσθαι ἀπὸ τύχης dicitur, sed etiam διὰ τύχην, *Phys.* 2. 4. 195 b 32: *Rhet.* 1. 10. 1368 b 34' (*Bon. Ind.* 780 b 40 sq.). See critical note.

21. δεῖ γὰρ κ.τ.λ. All the MSS. have the word ταῦτά after διαμένει, except P¹ O¹, which have ταυτά, and P⁴, which has ταῦτα (*Vet. Int.* 'has'). Ar. has 'oportet enim rempublicam quae duratura sit velle ut omnes civitatis partes constent atque in statu

suo permaneat': he therefore probably read ταῦτά. But if we retain this word, τὴν πολιτεῖαν must, it would seem, be the subject of βούλεσθαι. The next sentence (23-26), however, certainly reads as if, not τὴν πολιτεῖαν, but πάντα τὰ μέρη were the subject of βούλεσθαι, and this impression will be confirmed, if we compare c. 10. 1272 a 32 sq.: c. 8. 1268 a 23 sqq.: 6 (4). 9. 1294 b 36 sqq.: 8 (6). 5. 1320 a 14 sqq., especially as εἶναι καὶ διαμένειν is used of constitutions in 7 (5). 9. 1309 b 38-40, οὐδετέραν μὲν γὰρ ἐνδέχεται αὐτῶν (i. e. democracy and oligarchy) εἶναι καὶ διαμένειν ἄνευ τῶν εὐπόρων καὶ τοῦ πλοῦθους (cp. Eth. Nic. 8. 11. 1160 a 12). It is true that we gather from 6 (4). 12. 1296 b 15 and 7 (5). 9. 1309 b 16 sqq. that the safety of a constitution is sufficiently secured, if the stronger section of the elements of the State, not necessarily all of them, desire its preservation, but nevertheless I incline on the whole to think that ταῦτά should be omitted. It may have been added by some one who deemed it necessary for the completion of the sentence, or it may be a blundered dittography of πάντα, 21: a dittography of τὰ ἄλλα occurs in 1. 8. 1256 b 18, where Π¹ appear to repeat these words from 16 (see Susemihl's *apparatus criticus*). Schneider would omit ταῦτά or read τὴν αἰσὴν in place of it; Bernays would read κατὰ ταῦτά. On the phrase μέρη τῆς πόλεως, which comes to Aristotle from Plato, Rep. 552 A, see vol. i. Appendix A. The 'parts of the State' are here βασιλεία, καλοὶ κάγαθοί, and ἄνθρωποι—quite a different enumeration from those given in 4 (7). 8 and 6 (4). 4.

23. μὲν οὖν, 'saepe usurpatur ubi notio mōdo pronunciata amplius explicatur' (Bon. Ind. 540 b 42): so here πάντα τὰ μέρη are successively taken up and considered separately: a similar use of μὲν οὖν occurs in Soph. El. 6. 169 a 18-49.

τιμήν. Aristotle occasionally applies the term ἀρχή to a Kingship (c. g. in 7 (5). 10. 1313 a 8 and 2. 11. 1273 a 30).

24. ἄθλον Cp. Xen. Rep. Lac. 10. 1-3, and Demosth. in Lept. c. 107. In the latter passage the very same words, τῆς ἀρετῆς ἄθλον, are used of the Lacedaemonian γερουσία (cp. Plutarch, Lycurg. c. 26, μικτήριον τῆς ἀρετῆς).

28. παιδαριώδης. The same thing is said in 1271 a 9 sq. of the κρίσις in the election of senators. Susemihl has already pointed out (Sus.², Note 324) that the condemnation here passed on the method of electing ephors is not thus limited. We learn from Plutarch, Lyc. c. 26, how elections to the γερουσία were decided. The test was the comparative loudness of the shouts of approval evoked on the appearance in the popular assembly of the different candidates. Plato's language as to the ephorate—

ἐγγὺς τῆς κληρωτῆς ἀγωγῶν δυνάμεως (Laws 692 A: cp. 690 C)—has led to the conjecture that the election of the ephors was in some way or other determined by auspices. See Sus.², Note 324, and Schömann, Gr. Alterth. i. 247. Schömann suggests that the people may have designated a certain number of persons for the ephorate, and that five of those designated may have been selected for the office by taking the auspices. The language of Aristotle in 6 (4). 9. 1294 b 29 sq. has been held to imply that the people did not elect to the ephorate, and the passage before us does not expressly say that they did, though it implies that the office was in some sense an elective one (cp. Isocr. Panath. § 154). In c. 10. 1272 a 31 sqq. we have ἐνταῦθα δ' (in Crète) οὐκ ἐξ ἀπάντων αἰροῦνται τοὺς κόσμους, and as Aristotle is here contrasting the election of the cosmi with that of the ephors, his language might be taken to imply that the Lacedaemonians elected the ephors, if it were certain that we should supply οἱ Κρήτες with αἰροῦνται. But in c. 11. 1272 b 36 αἰροῦνται is used of the election of the Hundred and Four at Carthage, who were not elected by the people, if they were identical with the Hundred, for the Hundred were elected by the Pentarchies (c. 11. 1273 a 14). All we can be sure about, therefore, is that the ephors were elected in a way which Aristotle regarded as 'very childish.' He evidently thinks that the office might safely remain open to all, if the mode of election were improved. He seems, in fact, to hold that the 'very poor' and 'venal' men of whom he speaks (1270 b 9 sq.) would not then be elected ephors.

κρίσεων . . . μεγάλων. Sus.² compares 3. i. 1275 b 9, οἶον ἐν Λακεδαίμονι τὰς τῶν συμβολαίων δικάζει τῶν ἐφόρων ἄλλος ἄλλας. Add 8 (6). 2. 1317 b 26, περὶ τῶν πλείστων καὶ τῶν μεγίστων καὶ τῶν κυριωτάτων, οἶον περὶ εὐθυνῶν καὶ πολιτείας καὶ τῶν ἰδίων συναλλαγμάτων.

30. κατὰ γράμματα καὶ τοὺς νόμους. For the omission of the article before γράμματα, see Bon. Ind. 109 b 44 sqq. Καὶ is explanatory, as in c. 5. 1263 a 15. The recently discovered Inscription containing a portion of the laws of Gortyna refers to its own provisions as τὰδε τὰ γράμματα (col. 12. 17), or τὰ ἐγγραμμένα (col. 1. 54).

31. καὶ ἡ δίατα. Their mode of life as well as their powers, which in effect turn an ἀριστοκρατία into a democracy, 16. Cp. Isocr. ad Nicocl. § 31. Plato (Laws 674 A sq.) forbids wine to magistrates during their year of office. He does not seem, however, to have been aware of any excesses on the part of the ephors: see Laws 637 A. The ephors did not take their meals at the public mess-tables, but had a συσσίτιον of their own (see Gilbert, Gr. Staatsalt. i. 57, who refers to Plutarch, Cleom. c. 8).

32. τῷ βουλήματι τῆς πόλεως, 'the aim of the State.' We expect rather τοῦ νομοθέτου (cp. Eth. Nic. 2. 1. 1103 b 4), or τῆς πολιτείας (Scaliger), and the words πόλις and πολιτεία are often interchanged in the MSS.: still τῆς πόλεως is possible.

αὐτὴ μὲν γάρ, 'for that' etc.: compare the use of αὐτά in 4 (7). 12. 1331 a 21, and see Vahlen on Poet. 15. 1454 b 17.

33. τοῖς ἄλλοις, sc. πολῖταις (Coray).

μᾶλλον, 'rather than in the opposite direction,' as in c. 11. 1273 a 6, or = λίαν, as in c. 6. 1265 a 31? Probably the former.

ὑπερβάλλει, sc. ἡ διαίτα (Bon. Ind. 684 a 39). For the fact, cp. 5 (8). 4. 1338 b 12 sqq.

34. λάθρα τὸν νόμον ἀποδιδράσκοντας. Aristotle has here in his mind the language of Plato about the Spartans in Rep. 548 B, λάθρα τὰς ἡδονὰς καρπούμενοι, ὥσπερ παῖδες πατέρα, τὸν νόμον ἀποδιδράσκοντες. The expression, however, was perhaps first used by Alcibiades: see Aelian, Var. Hist. 13. 37. Lysander was said to be one of these recreants (Aelian, Var. Hist. 13. 8). Dercyllidas also liked to live away from Sparta (Xen. Hell. 4. 3. 2: cp Plut. Lycurg. c. 15). As to the Spartan Archidamus, see Theopomp. Fr. 259 (Müller, Fr. Hist. Gr. 1. 322).

37. ἐπεικὼν μὲν γὰρ κ.τ.λ. Xenophon had adduced the arrangements respecting the senate in proof of the care taken by the lawgiver of the State to encourage καλοκάγαθία even in old age (de Rep. Lac. c. 10. 1), he had already dwelt (c. 4) on the lawgiver's skill in developing ἀνδραγαθία in the young (c. 4. 1-2). 'Ἀνδραγαθία is rather a Xenophontic than an Aristotelian word (Aristotle would seem from Bonitz' Index to use it nowhere else), and perhaps the aim of this passage is to controvert the opinion of Xenophon. As to the meaning of ἀνδραγαθία, see L. Schmidt, Ethik der alten Griechen 1. 301 sq. Xenophon, according to him, used it in much the same sense as ἀρετή, to denote 'moral perfection.' Συμφέρεω, sc. αὐτήν τὴν ἀρχήν.

39. Aristotle seems to have held that judges of important causes should not retain their office after a certain age, for there is an old age of the mind as well as of the body. The view is noticeable, for we are familiar with the opposite practice. He apparently would not approve the life-long tenure of the members of the Athenian Areopagus. The best men in his own ideal State become priests in advanced life. Plato is of much the same opinion (Laws 755 A: 923 B): extreme old age in parents is for reverence rather than for use (Laws 931). The γέροντες of the Lacedaemonian State tried cases of homicide (3. 1. 1275 b 10). As to διανοίας γῆρας,

however, contrast de An. 1. 4. 408 b 19 sqq., though this passage may perhaps be only aporetic (see Wallace *ad loc.*), and compare Rhet. 2. 13. Giph. compares Lucr. 3. 445 sqq. For ὥσπερ καὶ answered by καὶ, Sus.¹ (Ind. Gramm. s. v. ὥσπερ) compares c. 8. 1269 a 9 sq.

1271 a. 2. ἀπιστεῖν, cp. 23 sqq. Contrast Polyb. 6. 10. 9, τῶν γερόντων, οἱ κατ' ἐκλογὴν ἀριστινὴν κεκριμένοι πάντες ἐμελλαν ἀεὶ τῷ δικαίῳ προσένειν ἑαυτούς.

3. φαίνονται δὲ κ.τ.λ. 'And it is evident that those who have enjoyed this dignity have often been led by bribery and favouritism to deal recklessly with the public interests.' I have ventured (with Lamb. and others) to connect πολλὰ τῶν κοινῶν not only with καταχαριζόμενοι but also with καταδωροδοκούμενοι, though this use of καταδωροδοκεῖσθαι (med.) is uncommon and hardly finds a complete parallel in Demosth. de Falsa Legatione § 377, ὅτι γὰρ ταῦθ' ἀπλῶς δωροδοκῆναι καὶ τιμὴν ἔχουσιν ἀπάντων τούτων οὗτοι ('they have done this because they have been bribed,' Shilleto), for the acc. here is of the thing done, not of the thing betrayed. Sepulv., Vict., Bern., and Sus., in fact, take πολλὰ τῶν κοινῶν with καταχαριζόμενοι only. They may be right, but the sentence seems to read rather the other way.

5. ἀνευθύνοῦς. 'Ανευθύνοῦς is common in Aristotle: ἀνεύθυνος occurs only here, according to Bonitz' Index.

6. δόξειε δ' ἂν κ.τ.λ. Cp. Xen. Rep. Lac. 8. 4, ἔφοροι οὖν ἱκανοὶ μὲν εἰσι ζημιοῦν ἐν ἂν βούλωνται, κύριοι δ' ἐκπράττειν παραχρήμα, κύριοι δὲ καὶ ἄρχοντας μεταξὺ καταπαῦσαι καὶ εἰρᾶ γὰρ καὶ περὶ τῆς ψυχῆς εἰς ἀγῶνα καταστήσαι: they have also the power to inflict immediate punishment on elected magistrates for any infraction of the laws, as tyrants and the superintendents of the great festivals have. Aristotle does not approve this mode of exacting an account. He regards the power of the ephors as ἰσοτύραννος (1270 b 14) and probably wishes it to be regulated by law (cp. c. 10. 1272 b 5-7). The Athenian plan of requiring a public account from the magistrate at the close of his term of office would evidently be inapplicable or unsatisfactory in the case of magistracies held for life. It would seem from Rhet. 3. 18. 1419 a 31 that the ephors held office subject to accountability.

8. οὐ τοῦτον. 'Ad augendam oppositionis vim negatio, quae poterat ad universum enunciatum referri, ipsi nomini negato praepositur, veluti 6 (4). 5. 1292 b 6; 2. 7. 1267 a 15' etc. (Bon. Ind. 539 a 5).

9. τὴν αἴρεσιν. For the acc. cp. c. 6. 1265 a 13. The subject

of approaching comment is first mentioned (in the acc.), and then the comment follows. The regulation which determines who may become candidates is distinguished from the selection (*κρίσις*), both being incidents of *ἡ αἵρεσις*. Perhaps *κρίσις* was the technical term: at all events both Xenophon (de Rep. Lac. 10. 1, 3) and Plutarch (Lyc. c. 26) use it in referring to the election of the senators at Sparta. This election was, in fact, an *ἀγών*, in which the prize was awarded to the best and most temperate of the candidates (see Xenophon and Plutarch. *ubi supra*). Plutarch describes the process, which seems, as Sus. (Note 333) says, to be a peculiar development of the rude old-fashioned method of voting by 'cay.' In 7 (5) 6. 1306 a 18 the process of choosing senators at Elis is said to be *δυναστευτική*, and similar to the same process in the Lacedaemonian State. Thus the childish method followed in the latter State seems somehow to have favoured the predominance of a few wealthy families. Compare with Aristotle's account of the election of the Lacedaemonian senate those of Isocrates (Panath. § 154) and Polybius (6. 10 9)

10 *αἰτέσθαι*, 'ask to be elected, 'offer himself for election.' I do not think that the making of 'a personal canvass' (Mr. Welldon) is necessarily implied.

11. *δεῖ γάρ κ τ λ*. Cp Plato, Rep. 557 F, τὸ δὲ μηδεμίαν ἀνάγκην, εἶπαι, εἶναι ἄρχειν ἐν ταύτῃ τῇ πόλει, μηδ' ἂν ᾗς ἱκανὸς ἄρχειν.

13. *νῦν δ' ὅπερ κ τ λ*. We have just been told what ought to be: now we are told what is: compare for the contrast of *δεῖ* and *νῦν δὲ* 1270 a 25 sq. and c. 11. 1273 b 21 sqq.

14. *φιλοτίμους γάρ κ τ λ* Sepulveda (who seems to read *τούτῳ*) translates (p. 55): 'ut enim civis ambitiosus redderet, hanc senatores diligendi rationem invenit, cum nemo non ambitiosus imperio se praefici petat. Mr. Welldon also reads *τούτῳ* and translates in much the same way. It seems to me that this view of the passage is the right one, and that *τούτῳ* (cp. c. 11. 1273 b 20 and 3. 5. 1278 a 31 sq.), not *τούτοις*, is the true reading: I translate, therefore, 'for it is in his anxiety to make his citizens emulous of distinction, that he has adopted this regulation for the election of senators'—the regulation that the future senator must ask to be elected—'for' etc. To require men to ask to be elected is to make *φιλοτιμία* a condition of the attainment of the highest honours, and so to encourage the citizens to be *φιλότιμοι*. Sus. and others read *τούτῳ* but explain it as *τῷ φιλοτίμῳ*. If *τούτοις* is read (with Π³ Bekk.), then we must translate, 'for in his anxiety to make his citizens emulous of distinction, he makes use of men of this type in filling vacancies

in the senate'; but *τούτοις κίχρηται πρὸς τὴν αἵρεσιν τῶν γερόντων* is an awkward way of expressing this.

16. τῶν γ' ἀδικημάτων τῶν ἑκουσίων. Π² Bekk.¹ read τῶν γ' ἀδικημάτων ἑκουσίων, and it is not impossible that instances might be found of a similar displacement of the adjective when emphatic (compare, for instance, Plato, Laws 713 D, ταῦτόν δὲ καὶ ὁ θεὸς ἄρα φιλόανθρωπος ὢν τὸ γένος ἄμεινον ἡμῶν ἐφίστη τὸ τῶν δαιμόνων: Theopomp. Fr. 143 (Müller, Fr. Hist. Gr. i. 302), ὅταν περὶ τὸν ἄροτον τρίτον καὶ σπύρον ἢ ἄρα ᾖ), but the probability here is that, ἀδικημάτων immediately preceding τῶν, the latter word was omitted in copying by a natural and frequent error of copyists. The words imply that ἀδικήματα ἀκούσια are possible: contrast Eth. Nic. 5. 10. 1135 a 15-23. For the view expressed in this passage, cp. Plato, Laws 870: Eth. Nic. 5. 10. 1134 b 7. 'I would rather,' said Dr. Johnson, 'have the rod to be the general terror to all to make them learn, than tell a child, if you do thus or thus, you will be more esteemed than your brothers and sisters.' For other accounts in the Politics and elsewhere of the causes of ἀδικία, see note on 1267 a 5. Plato says of the timocratic State (Rep. 548 C)—διαφανέστατον δ' ἐν αὐτῇ ἐστὶν ἔν τι μόνον ὑπὸ τοῦ θυμοειδοῦς κρατοῦντος, φιλονεικία καὶ φιλοτιμία.

19. μὲν is probably not taken up either by ἀλλὰ μὴν . . . γε, 20 or by δέ, 22: it seems here as in 1270 a 34 to stand by itself, the course of the sentence being broken at ἀλλὰ μὴν.

20. ἄλλος ἔστω λόγος, 3. 14-17.

ἀλλὰ μὴν . . . γε, 'but certainly': cp. 3. 4. 1276 b 18, 1277 a 25, and see Ast, Lex. Platon. i. 103.

21. μὴ καθάπερ νῦν. Göttl, 'intellige κατὰ τὸ γένος.' Cp. on this subject c. 11. 1272 b 38-41. Aristotle appears to have agreed with Lysander, if the object of the latter was not, as some thought (7 (5). 1. 1301 b 19 sq.), the abolition of the kingship, but the opening of it to the best men irrespectively of descent. Lysander's scheme was, according to Ephorus (ap. Plutarch. Lysand. c. 30), ὡς χρὴ τῶν Εὐρωπαιῶν καὶ Ἀσιαίων τὴν βασιλείαν ἀφελόμενους εἰς μέσον θῆναι καὶ ποιέσθαι τὴν αἵρεσιν ἐκ τῶν ἀρίστων—a sentence continued as follows in the version of the same story given in [Plutarch,] Apophth. Lac. 229 E sqq. (Lysand. 14), ἵνα μὴ τῶν ἀφ' Ἡρακλείδους, ἀλλ' οἷος Ἡρακλῆς τῇ ἀρετῇ κρινόμενον τὸ γέρας ᾖ, ᾧ κακίους εἰς θεῶν τιμὰς ἀνήχθῃ. Cp. also Plutarch, Comp. Lysandri et Sullae c. 2. Aristotle does not approve of the restriction of the kingship to the Heraclids, nor of the mode in which the kings were selected from their number. The merits of a father or a family should not help the son; his claims should be decided according to the life led by

him personally (cp. for βίον Eth. Nic. 10. 9. 1179 a 18 sq., and for κρίνεσθαι Pol. 8 (6). 7. 1321 a 30). Aristotle's language reminds us of the views expressed in the composition of Lysander, the substance of which appears to be given in the passage from the Apophthegmata Laconica quoted above.

22. *ἔτι δὲ ὁ νομοθέτης κ.τ.λ.* The connexion perhaps is—'it is impossible to make sure of educating men taken simply on grounds of seniority from a given family (1272 b 40) into models of manhood, and this the lawgiver himself seems virtually to admit.' *Ποιῶν* 23, sc. *τοὺς βασιλέας*.

24. *συμπρεσβευτάς*, i.e. with the kings or one of them. Two ephors usually accompanied the king on campaigns, and it is to their presence, according to Schomann (Gr. Alciath. 1. 250), that Aristotle here refers. If so, however, the use of the word *συμπρεσβευτάς* seems strange. It is more likely that Aristotle refers to occasions on which the kings were sent on embassies. The lawgiver is here viewed as the author of these administrative traditions.

25. *σωτηρίαν ἐνόμιζον τῇ πόλει κ.τ.λ.* Contrast c. 2. 1261 a 30, *διόπερ τὸ ἴσον τὸ ἀντισπουνθὸς σώζει τὰς πόλεις*, and Rhel. 1. 4. 1360 a 19, *ἐν γὰρ τοῖς νόμοις ἐστὶν ἡ σωτηρία τῆς πόλεως*.

26. *οὐ καλῶς δ' οὐδὲ κ.τ.λ.* The defect in the arrangements respecting the *syssitia* here noticed does not seem to have occurred to Plato: cp. Laws 842 B.

28. *ἀπὸ κοινοῦ*, 'at the public expense': see the references in Liddell and Scott s.v. In c. 10. 1272 a 20 we have *ἐκ κοινοῦ τρέφεσθαι*: in 6 (4). 6. 1293 a 19, *τρέφεσθαι ἀπὸ τῆς πόλεως*. For the Cretan system, cp. c. 10. 1272 a 12 sqq. For *τὴν σύνοδον* ('meeting' or 'gathering'), Bonitz (Ind. 731 b 25) compares 4 (7). 12. 1331 b 10: 8 (6). 4. 1319 a 32. Compare also Plato, Laws 640 A, and Theaet. 173 D.

30. *καὶ* intensifies *σφόδρα* ('though some citizens are extremely poor' etc.).

32. *βούλεται μὲν γὰρ κ.τ.λ.* 'For he intends' etc. Cp. c. 6. 1265 b 40 sq. The rich are said (Plutarch, Lyc. c 11) to have been violent in their opposition to the institution of *syssitia*.

33. *κατασκευάσμα*, 'device' perhaps rather than 'institution' (Lamb. 'inventum'). Compare the use of the word in 8 (6). 4. 1319 b 19-30.

γίνεται. See note on 1264 a 14.

35. *ὅρος δὲ κ.τ.λ.*, 'and this is the traditional standard by which participation in the advantages of the constitution is regulated in

the Lacedaemonian State.' Cp. c. 10. 1272 a 15, εἰ δὲ μή, μετέχων νόμος καλῶν τῆς πολιτείας, καθάπερ εἶρηται καὶ πρότερον, and Plato, Rep. 551 A-B, a passage which throws light on the meaning of *θρος τῆς πολιτείας* here. In 8 (6). 2. 1317 b 11 the phrase seems to bear a different meaning, 'the criterion of a democratic constitution.'

38. καὶ ἑτεροὶ τινες. 'Critiae tyranni Λακεδαιμονίων πολιτείας vel similes libros respici probabile est,' Bon. Ind. 822 a 37 sq.

39. στάσεως, as in Lysander's case, 7 (5). 1. 1301 b 19 sq : 7 (5). 7. 1306 b 33.

ἐπὶ γὰρ τοῖς βασιλεῦσιν. Bonitz (Ind. 268 b 36) compares Rhet. 2. 6. 1384 a 9, ἐπὶ τοῖς, 'practerea,' apparently making the meaning 'for in addition to the kings,' but perhaps something more than this is meant—'as a check upon the kings' (cp. 1271 a 23 sq.: 6 (4). 15. 1299 b 36, οἱ πρόβουλοι καθεστᾶσιν ἐπὶ τοῖς βουλευταῖς).

40. οὗσι στρατηγῶσι διδίοις. Cp. 3. 15. 1285 b 38. These words are probably added to show how it is that the Admiralship can fairly be called an additional Kingship. It is because the Kingship is nothing more than a perpetual Generalship. It should be noted that an *δίδιος ἀρχή* is apparently distinguished from one held for life in Polyb. 6. 45. 5.

1271 b. 1. Πλάτων ἐν τοῖς νόμοις, p. 625 C-638 B : cf. p. 660 sqq. : p. 666 E : p. 688 A sq. : p. 705 D' Sus.¹

3. χρησίμη. 'Feminini forma et χρήσιμος et (foitasse paullo rarius) χρησίμη exhibetur' (Bon. Ind. 854 b 19).

4. ἀπώλλυντο δὲ ἄρξαντες. Cp. 4 (7). 14. 1334 a 6, αἱ γὰρ πλείους τῶν τοιοῦτων πόλεων πολεμοῦσαι μὲν σῶζονται, κατακτησάμεναι δὲ τὴν ἀρχὴν ἀπώλλυνται. For ἄρξαντες in the sense of 'having acquired empire,' cp. σχολάσαντες, 1270 a 4, and κοινωήσαντες, c. 5. 1263 b 28, and see Schömann's note on ἐφορεύσας δέ τις ἀνὴρ δυνατός in his edition of Plutarch's Agis and Cleomenes, p. 106. As to the fact, see Plutarch, Agis 5. 1. The ruin of the Lacedaemonian State is also traced to *ὀλιγανθρωπία* in 1270 a 33, but the deeper cause of it is now for the first time dwelt upon. A fuller culture, moral and intellectual, would have taught the Spartans to resist the temptations of their newly acquired wealth and power: cp. 4 (7). 15. 1334 a 22-34. Ephorus had said much the same thing of the Thebans in a striking passage of his history (Fr. 67: Müller, Fr. Hist. Gr. 1. 254): compare also Plutarch's remarks on the character of Marius (Marius c. 2).

6. κυριωτέραν, 'more sovereign, more ἀρχιτεκτονική,' as in Eth. Nic. 1. 1. 1094 a 26.

τούτου δὲ κ.τ.λ. The fault now noticed is hinted by Plato, Laws

661 D—662 B. Isocrates had said much the same thing (Panath. §§ 187–8, 228). Aristotle virtually repeats the charge in 4 (7). 14. 1333 b 9: cp. Eth. Eud. 7. 15. 1248 b 37 sqq. He finds much the same fault with Carthage in c. 11. 1273 a 37 sqq.

7. τὰγαθὰ τὰ περιμάχῃτα are goods for which the many strive (cp. Rhet. 1. 6. 1363 a 8 sqq.), such as wealth, honours, bodily pleasures, Eth. Nic. 9. 8. 1168 b 16 sqq.

9. καλῶς. Sus.² (Note 346^b) compares 4 (7). 1. 1323 a 40.

ὅτι μέντοι ταῦτα κ.τ.λ. Cp. 4 (7). 15. 1334 a 40–b 3.

10. φαύλως δὲ ἔχει κ.τ.λ. In this passage the words of Archidamus (Thuc. 1. 80. 4)—ὅντε ἐν κοινῷ ἔχομεν (χρήματα) ὅντε ἐτοίμως ἐκ τῶν ἰδίων φέρομεν—seem to be present to the mind of Aristotle. Polybius (6. 49. 8 sqq.) draws a contrast between the Lacedaemonian and Roman States in this respect.

11. οὔτε . . τε. 'Not only is there nothing in the public treasury, but they also are slow to pay extraordinary contributions.' For οὔτε followed by τε, cp. c. 10. 1272 b 19 sqq.

ἐν τῷ κοινῷ, 'in the public treasury.' See Liddell and Scott s. v. for this sense of the word; they refer among other passages to Thuc. 6. 8. 2, καὶ περὶ τῶν χρημάτων ὡς εἴη ἐτοίμα ἐν τε τοῖς ἱεροῖς πολλὰ καὶ ἐν τοῖς κοινοῖς.

12. ἀναγκαζομένοις, 'though they are compelled': cp. c. 5. 1264 a 32 and 7 (5). 9. 1309 b 12.

13. διὰ γὰρ κ.τ.λ. Here most of the territory is said to belong to the citizens. In Plutarch's life of Lycurgus (c. 8), on the contrary, we are told that Lycurgus made 9000 lots for the Spartans and 30,000 for the Perioeci, nor is there anything to show that the Spartan lots were larger than the Perioecic. In the division made by Agis (Plutarch, Agis c. 8)—4500 Spartan lots against 15,000 for Perioecic hoplites—much the same proportion obtains. It is very possible (cp. 7 (5). 7. 1307 a 34–41) that the portion of Laconia belonging to the citizens increased as time went on, and that the aim of Agis was to restore what he conceived to have been the proportion at the outset. We see that the *εισφοραί* of the State fell to a large extent, if not wholly, on land: as to Athens, see Boeckh, Publ. Econ. of Athens F. T., p. 306.

16. τὴν μὲν γὰρ κ.τ.λ. Aristotle here describes the result of the lawgiver's arrangements.

17. φιλοχρημάτων, for the lawgiver has not brought the extravagant habits of the women, who nevertheless rule their husbands, under the control of the State and he has taught his citizens to prefer wealth to virtue (1271 b 7 sqq.).

18. ταῦτα γὰρ κ.τ.λ. The translation probably is, 'for these are the main points for censure,' not 'for these are the main censures which one may pass upon it': cp. Demosth. in Lept. c. 148, οὐ τοῦτ' ἐπιτιμῶ. It is true that ἐπιτιμῶν is used in 1271 a 38 with a dative of the thing found fault with, and that Aristotle does not seem to use ἐπιτιμῶν with an accusative in this sense anywhere else; still we have τῶν ἐπιτιμηθέντων ἄν in c. 11. 1273 a 2 and αἱ ἐπιτιμώμεναι τῶν κακιῶν in Eth. Nic. 3. 7. 1114 a 30.

- C. 10. 20. The similarity of the Cretan institutions to those of the Lacedaemonian State must have been early recognized, for Herodotus found the belief prevailing among the Lacedaemonians that Lycurgus had derived his institutions from Crete (Hdt. 1. 65). Plato in the Republic (544 C) classes the Cretan and Lacedaemonian constitutions together as timocracies and makes the same description serve for both (547 A sqq.). And so again in the Laws the chief interlocutor draws little or no distinction between the constitutions under which his Cretan and Lacedaemonian comrades live; he applies the same criticisms to both (631 B sqq., 634, 635 sqq., 780 E sqq.). He finds in the one constitution no less than in the other a mixture of monarchy, or authoritative government, with democracy, or the principle of freedom; both are constitutions in the truest sense of the word, inasmuch as they are framed with a view to the common good, whereas in many States part of the citizens are slaves to the rest. It is as hard to decide with regard to the constitution of Cnosus as it is with regard to the Lacedaemonian constitution, whether it is a democracy, oligarchy, aristocracy, or kingship (712 E). Not only Plato, but Xenophon, Ephorus, and Callisthenes are said by Polybius (6. 45 sq.) to have treated the Cretan and Lacedaemonian constitutions as the same, and we see from Strabo, p. 481 sq., that Ephorus did in fact trace many resemblances between them, though he mentioned certain customs as peculiar to Crete (Strab. p. 483) and also spoke of the Lacedaemonians as having 'perfected' the Cretan institutions, which implies that they had altered them to a certain extent. He describes how Cretan freedom was guaranteed by the unanimity and valour which were the fruits of the constitution, in language which contrasts strangely with Aristotle's remark, σώζεται διὰ τὸν πόλεμον, and with his reference to intervals of civil discord during which the Cretan States were at the mercy of any one who chose to assail them. Ephorus probably wrote, as Plato certainly did, before the raid of Phalaecus (345 a.c.) had

revealed the weakness of the Cretan laws, whereas Aristotle wrote after it. It is perhaps for this reason that Aristotle is far more alive than Plato or Ephorus to the differences between the Cretan and the Lacedaemonian constitution. So far indeed as deviations from the best constitution are concerned, he agrees that the same criticisms are applicable to both (c. 11. 1273 a 2 sq.), but while in the chapters on the Lacedaemonian and Carthaginian constitutions he inquires how far the lawgiver has succeeded in his design of constructing an *ἀριστοκρατία*, he seems to think it hardly worth while to raise this question as to the Cretan constitution; the doubt is rather whether it is a legally ordered constitution at all. Still there seem to have been points in which the Cretan laws were superior to the Lacedaemonian. The freedom of the Cretan States from troubles with their serfs appears indeed to have been no more than a happy accident. But the Cretan *syssitia* were better organized than the Lacedaemonian, for the citizens were not expected to contribute a quota to them, and poverty cost no man his rights under the constitution. No fear can have been felt in Crete of a paucity of citizens, for while in the Lacedaemonian State rewards were given to the father of more than two sons, the Cretan lawgiver discouraged large families. The Cretan women, again, though Plato speaks of them in the *Laws* (780 E sqq.) as equally *ἀνομοθέητοι* with the Spartan, seem to have been less indulged, for dowries were limited in amount to half a son's share (see above on 1270 a 21), and, at Gortyna at any rate, certain important portions of the inheritance were reserved for sons and could not pass to daughters (see below on 1272 a 17). If in the Lacedaemonian State the caprice of testators was, as Aristotle implies, among the causes which led to the concentration of the land in a few hands, Gortyna would seem to have had nothing to fear on this score, for there is no indication in the fragment which we possess of its laws that wills were known there (Bücheler und Zitelmann, *Das Recht von Gortyn*, p. 134). The inheritor of an heiress, again, unlike his Spartan compeer, had no right to give her in marriage to any one he pleased: if he were unwilling to marry her, the right to her hand passed to the next in succession (Bücheler und Zitelmann, p. 151 sq.). How far Crete had its reward in a comparatively even distribution of landed property, we are hardly in a position to say; the language of Polybius (6. 46 1) points the other way, at any rate as to his own time. A further fact may be noted to the credit of the Cretan States, that though, unlike the Lacedaemonian

daemonian, they had no ambitious dreams of empire, they nevertheless maintained and enforced a laborious system of gymnastic training.

On the other hand, the constitutional organization of the Cretan States was very defective. The government in each of them was in the hands of ten Cosmi and of a Boulê composed of persons who had held the office of Cosmus. We see that this office was not held for life, but whether it was an annual office in the time of Aristotle, as it seems to have been in that of Polybius (6. 46. 4), is uncertain. Aristotle's use of the word *μεταξύ* in 1272 b 5 appears to imply that it was held for some definite term or other, though Zitelmann points out (Bücheler und Zitelmann, p. 54) that the expression 'if he quits office,' and not 'when he quits office,' is used of a Cosmus in the law of Gortyna (col. 1. 52). The Cosmi had large powers, for they were not only the rulers of the State, but also its generals in war. It would perhaps be hardly safe to infer from *αἰποῦνται*, 1272 a 34, that they were elected by the whole citizen-body, but we are distinctly told that only the members of certain *gentes* were eligible; the people, however, acquiesced in their exclusion from the office, because it brought those who held it no illicit gains; nevertheless the monopoly of supreme authority by a few families, which was all the more marked as the powers of the popular assembly were small, cost the Cretan States dear, for it led to the occasional displacement of the Cosmi by violent means. The worst point in the working of Cretan institutions, however, was the insubordination of the most powerful men. They occasionally carried their turbulence to the length of declaring an abeyance of the office of Cosmus, the result being a temporary dissolution of the body politic. The *δυνατοί* here referred to would probably belong to the families whose members were alone eligible to this office. It is evident that whatever the effect of the *syssitia* may have been in equalizing rich and poor, the people in Crete readily rallied round *δυνατοί*, just as in youth they formed *δύελλαι* under the leadership of a *δυνατός* (Ephor. ap. Strab. p. 483). In an island so rich in legend as Crete the great families would be likely to be strong.

Ἡ δὲ Κρητικὴ πολιτεία. This must mean the constitution which prevailed in the Cretan cities, for Crete was not gathered into one State. 'The forms of government established in the Dorian colonies in Crete' (and, it would seem, in the Cretan cities generally) 'so closely resembled each other, that we find one only described as common to all' (Thirlwall, *Hist. of Greece* 1. 284).

According to Ephorus, Lyctus Gortyna and some petty towns had remained truer to the primitive institutions of Crete than Cnosus (Ephor. ap. Strab. p. 481). How much Aristotle has drawn in this chapter from Ephorus will best be seen, if a few extracts from Strabo's summary of Ephorus' account of the Cretan constitution are appended (Strab. pp. 481-2)—*λέγεσθαι δ' ἐπὶ τινων ὡς Λακωνικὰ εἶη τὰ πολλὰ τῶν νομιζομένων Κρητικῶν, τὸ δ' ἀληθές εὐρησθαι μὲν ὑπ' ἐκείνων, ἡκριβωκέναι δὲ τοὺς Σπαρτιάτας . . . καὶ δὴ καὶ τὰ Λυττίων νόμιμα ποιεῖσθαι μαρτύρια τοὺς τὰ Λακωνικὰ πρεσβύτερα ἀποφαίνοντας· ἀποίκους γὰρ ὄντας φυλάττειν τὰ τῆς μητροπόλεως ἔθνη, ἐπεὶ ἄλλως γε εἴηθες εἶναι τὸ τοὺς βέλτιον συνεστῶτας καὶ πολιτευομένους τῶν χειρόνων ζηλωτὰς ἀποφαίνειν· οὐκ εὖ δὲ ταῦτα λέγεσθαι . . . πολλὰς γοῦν τῶν ἀποικίδων μὴ φυλάττειν τὰ πάτρια, πολλὰς δὲ καὶ τῶν μὴ ἀποικίδων ἐν Κρήτῃ τὰ αὐτὰ ἔχειν τοῖς ἀποίκους ἔθνη* (cp. 1271 b 28 sq., where Aristotle adopts Ephorus' view that the colonists of Lyctus found the characteristic Cretan institutions already existing there on their arrival). Besides (Ephorus continues) Althaemenes the founder of the settlement lived five generations before Lycurgus: *τῶν δ' ἀρχαίων τὰ μὲν καὶ τὰς διοικήσεις ἔχειν τὰς αὐτὰς καὶ τὰς ἐπωνυμίας, ὥσπερ καὶ τὴν τῶν γερόντων ἀρχὴν . . . τοὺς ἐφόρους δὲ τὰ αὐτὰ τοῖς ἐν Κρήτῃ κόσμοις διοικοῦντας ἐτέρως ὠνομάσθαι· τὰ δὲ συσσίτια ἀνδρεία παρὰ μὲν τοῖς Κρησὶν καὶ νῦν ἔτι καλεῖσθαι* (cp. Dosiadas ap. Athen. Deipn. 143 b), *παρὰ δὲ τοῖς Σπαρτιάταις μὴ διαμεῖναι καλούμενα ὁμοίως πρότερον· παρ' Ἀλκμᾶνι γοῦν οὕτω κείσθαι "φοίναις δὲ καὶ ἐν θιάσοισιν ἀνδρείων παρὰ δαιτυμόνεσσι πρέπει παῖνα κατάρχειν."* Then follows, in the form in which it was current among the Cretans, the story of Lycurgus' visit to Crete after giving up his guardianship of the child Charilaus; this is told at greater length than Aristotle tells it in 1271 b 24 sqq., but to the same effect, except that Aristotle does not allow (cp. 6 (4). 11. 1296 a 20) that Lycurgus ever was king, while the next allegation of these Cretan informants of Ephorus—the statement that Thaletas was the instructor of Lycurgus—is rejected in c. 12. 1274 a 29 sqq. on grounds of chronology. and Aristotle is silent in the Politics as to Lycurgus having, like Minos, asked for guidance in his legislation from a god, though in the Politics (Aristot. Fragm. 492. 1558 a 30 sqq.) he would seem to have followed Ephorus and his Cretan authorities in this matter. Cp. also Strab. p. 476, *ιστορεῖται δ' ὁ Μῖνος νομοθέτης γενέσθαι σπουδαίως θαλαττοκρατῆσαι τε πρῶτος*, where Ephorus is perhaps again referred to, for he is quoted a few lines lower. The germ of some of the statements in 1271 b 32 sqq. may, in fact, be detected in some lines of the poem which passes under the name of Scymnus Chius—lines which

evidently reproduce passages of Ephorus: see Ephor. Fragm. 61 (Müller, *Fr. Hist. Gr.* i. 249):—

Πρώτους δὲ Κρητὰς φασὶ τῆς Ἑλληνικῆς
ἄρχει θαλάττης, ὡς τε νησιωτικῆς
πόλεις κατασχεῖν, ὡς τε καὶ συνοικίσαι (cp. 1271 b 38)
αὐτῶν Ἐφωρος εἴρηκεν, εἶναι φησὶ τε
ἐπώνυμον τὴν νῆσον ἀπὸ Κρητὸς τινος,
τοῦ δὴ γενομένου βασιλέως αὐτόχθονος·
πλοῦν ἡμέρας ἀπέχειν δὲ τῆς Λακωνικῆς (cp. 1271 b 35).

The statements of Diodorus 5. 78. 3-4 seem to be based on the same passage of Ephorus. I have not observed that any commentator has pointed out its resemblance to the passage 1271 b 35 sqq.

πάρεγγυς. Ephorus, according to Polybius (6. 45: cp. 6. 46. 9 sq.), treated the Lacedaemonian and Cretan constitutions as identical. Polybius says the same thing less emphatically of Xenophon, Callisthenes, and Plato.

21. μικρὰ μὲν οὐ χεῖρον, e. g. the *syssitia*.

ἥττον γλαφυρῶς, 'with less neatness of finish,' explained by *ἥττον διήρθρωται*, 24. It is an exception to the general rule, when Charondas is found, c. 12. 1274 b 7, to be τῇ ἀκριβείᾳ τῶν νόμων γλαφυρότερος καὶ τῶν νῦν νομοθετῶν.

22. λέγεται, by Herodotus (1. 65), who says that according to the Lacedaemonians themselves Lycurgus derived his laws from Crete (contrast Plato, *Laws* 624 A), whereas others ascribed them to the counsels of the Pythia; and by Ephorus, as we have seen, who appears to have blended the two accounts and to have traced the institutions to Crete, though he adds that Lycurgus promulgated them as proceeding from the Delphian Apollo (Strabo, pp. 481-2). Xenophon (*Rep. Lac.* c. 8. 5) and Plato (*Laws* 624 A: 632 D: 634 A: contrast *Minos* 318 C sq.) say nothing of the derivation from Crete (Trieber, *Forschungen* p. 73 sq.). Isocrates boldly alleges that Lycurgus borrowed from Thesean Athens (*Panath.* §§ 152-3), but this is only 'his way.' On καὶ . . . δέ, 'and also,' see Liddell and Scott δέ iii, and cp. *Pol.* 3. 16. 1287 a 7.

24. ἥττον διήρθρωται, 'less elaborated,' 'less fully worked out in detail': cp. *Oecon.* 1. 3. 1343 b 16. The word is sometimes used of the change of an embryo into a fully articulated animal—e. g. in *Hist. An.* 7. 3. 583 b 23: so *διαρθροῦν* in *Probl.* 3. 31. 875 b 22 is replaced by *διακριβοῦν*, 24 (*ἡκριβοκέναι δὲ τοὺς Σπαρτιάτας* is the expression used by Ephorus, ap. Strab. p. 481: cp. *de Gen. An.*

1. 17. 721 b 34, *συγκεχυμένον καὶ οὐ διηρθρωμένον τὸ γράμμα*, and Eth. Nic. 1. 7. 1098 a 22, *δόξειε δ' ἂν πάντες εἶναι προσαγγεῖν καὶ διαρθρώσας τὰ καλῶς ἔχοντα τῇ περιγραφῇ*, καὶ ὁ χρόνος τῶν τοιούτων εὐρετῆς ἢ συνεργὸς ἀγαθὸς εἶναι, which confirms what is here said as to the difference between that which is earlier in date and that which is later.

25. *τὴν ἐπιτροπείαν*. Cp. 6 (4). 11. 1296 a 20, *οὐ γὰρ ἦν βασιλεύς*. However, the guardianship after the birth of Charilaus was admitted by some who, like Ephorus (Strabo p. 482), held that Lycurgus was king till Charilaus was born.

Χαρίλλου. See critical note.

26. *καταλιπών*. Cp. Andoc. c. Alcib. c. 17, *κατέλιπε τὸ ἔργον*.

27. *διὰ τὴν συγγένειαν*, i. e. the relationship of Lyctus, a Laconian colony in Crete, to its mother-city. The same expression is used in 1. 2. 1252 b 21 sq., and probably of the same relation. Strabo (p. 476) found *Λύκτος* the name of the city in Homer, but he writes it himself *Λύττος* (cp. *νυττί*=*νυκτί* in the Law of Gortyna, col. 2. 14), and this is the form used on coins and in inscriptions (Bursian, *Geogr. von Griechenland*, 2. 569. 3). On its remarkable situation commanding the one zig-zag track which leads from its fertile plain to the mountain-pastures, see Bursian *ibid.* p. 570. *Δύττος* is 'Cretan for *ἐψηλός*' (Liddell and Scott, s. v.).

30. *διὸ καὶ νῦν κ.τ.λ.* Cp. 4 (7). 10. 1329 b 16, *διὸ καὶ νῦν ἔτι τῶν ἀπ' ἐκείνου τινέες χρόνους τοῖς συσσιτίοις καὶ τῶν νόμων ἐνίοις*, and see vol. i. Appendix E (p. 575, note 2). For *τὸν αὐτὸν τρόπον*, cp. 3. 1276 a 13, *εἴπερ οὖν καὶ δημοκρατοῦνται τινες κατὰ τὸν τρόπον τοῦτον*.

31. *ὡς κατασκευάσαντος*, 'their view being that' etc.

32. *δοκεῖ δ' ἡ νῆσος κ.τ.λ.* What follows down to *Κάμικον* (40) is evidently taken from Ephorus: this is clear from the lines of Scymnus Chius quoted above. The passage may be an interpolation, but it is more probable that it was placed where it stands by the hand of Aristotle himself, who has already drawn largely in this chapter from Ephorus, and may well have added it in order to show that there was nothing improbable in the view that the Lacedaemonians owed their famous laws to Crete. Crete, he in effect says, though now so out of the world, is well adapted by nature for supremacy over the Greek race, for it commands the Aegean sea, round which the Greek race is planted. This the Lacedaemonian king Agis III saw, when in B.C. 333 in preparation for an attack on the power of Macedon he despatched his brother Agesilaus to secure Crete.

καὶ before *πρὸς τὴν ἀρχήν* is translated by Sus. 'also,' not 'both,'

and he is probably right. For πεφυκέναι πρὸς, cp. Rhet. 1. 5. 1361 b 10 sq.

34. πᾶσα . . . τῇ θαλάσσῃ, 'the sea as a whole' (see above on 1. 4. 1253 b 33). What sea, however, is referred to? Evidently ἡ 'Ἑλληνικὴ θάλασσα, if we compare the lines of Scymnus Chius quoted above on 1271 b 20, with which σχεδὸν τῶν 'Ελλήνων κ.τ.λ., 34, agrees, and ἡ 'Ἑλληνικὴ θάλασσα would seem to be the Aegean ('the sea by the Greeks familiarly called their own,' Thirlwall, Hist. of Greece, 1. 2), not the Mediterranean: cp. Thuc. 1. 4, and Plutarch, Eumenes c. 19, ὅπως μῆδεις αὐτῶν εἰς Μακεδονίαν ἄπεισι μῆδὲ ὀψεται τὴν 'Ἑλληνικὴν θάλατταν. The explanation ἀπέχει γὰρ κ.τ.λ., 35, seems to suggest a reference to the Aegean. We find, in fact, that Eudoxus placed Crete in the Aegean (Strabo p. 474), a view to which Strabo objects. For the connexion of empire in Greece with the sea, cp. Thuc. 1. 15. Ephorus (Fr. 67: Muller, Fr. Hist. Gr. 1. 254) praised Boeotia for being τριθάλαττος and pronounced it well-adapted for hegemony. So in Pol. 4 (7). 6. 1327 b 4 an adequate fleet is considered essential for hegemony over other States.

ἐπικείται, 'lies close to,' perhaps with some notion of commanding or dominating: cp. Polyb. 1. 42. 6, and 5. 44. 4, 5, ἐπικείται δὲ καὶ κρατεῖ τῶν καλουμένων Κασπίων πυλῶν.

35. ἀπέχει γὰρ κ.τ.λ. 'From the isle of Cythera, which is parted by a narrow channel from Laconia, the snowy summits of the Cretan Ida are clearly visible, and from them the eye can probably reach the Rhodian Atabyrus and the mountains of Asia Minor' (Thirlwall, Hist. of Greece, 1. 2). Cp. Diod. 5. 59. 2, Διὸς ἱερὸν τοῦ προσαγορευομένου Ἀταβυρίου . . . κείμενον ἐπὶ τινος ὑψηλῆς ἄκρας, ἀφ' ἧς ἔστιν ἀφορᾶν τὴν Κρήτην. This temple was in Rhodes.

39. τῇ Σικελίᾳ, also an island.

40. ἀνάλογον, here an adverb: see on this word Liddell and Scott, and Bon. Ind. 48 a 51 sqq. The Cretan institutions are said to be 'analogous' to the Lacedaemonian, whereas in c. 11. 1272 b 33 sqq. some of the Carthaginian institutions are said to be 'analogous,' and others 'similar' (παροπλήσια) to the Lacedaemonian. Things may be 'analogous' without being 'alike' (Hist. An. 2. 1. 497 b 33: de Part. An. 1. 4. 644 a 16 sqq.: see Bon. Ind. 48 a 46), but here a certain amount of likeness is no doubt implied; still 'analogous' is probably a less strong word than 'similar.'

ἡ Κρητικὴ τάξις. Not only τῆς πολιτείας ἡ τάξις, 1272 a 4, but the whole body of Cretan institutions (see above on 1269 a 9).

41. γεωργοῦσί τε γὰρ κ.τ.λ. On the importance of this severance between the military and cultivating classes, which was common to the Lacedaemonian and Cretan States and also to Egypt, see 4 (7). 10. 1329 a 40 sqq. Here as there the *syssitia* are mentioned in immediate connexion with it, perhaps as an institution tending to mark off soldiers from cultivators (cp. Hdt. 1. 65, where *syssitia* are included under τὰ ἐς πόλεμον ἔχοντα). Compare Strabo, p. 542, εἴρηται δὲ καὶ τοῦτο, οἳ πρῶτοι τὴν Ἡράκλειαν κτίσαντες Μιλήσιοι τοὺς Μαρκανδυνούς εἰλωτεύειν ἠνάγκασαν τοὺς προκατέχοντας τὸν τόπον, ὥστε καὶ πιπράσκεσθαι ὑπ' αὐτῶν, μὴ εἰς τὴν ὑπερορίαν δέ (συμβῆναι γὰρ ἐπὶ ταῦτοις), καθάπερ Κρησὶ μὲν ἐθήτευεν ἡ Μινῶα καλουμένη σύνοδος, Θερταλοῖς δὲ οἱ Πενέσται.

4. ἔτι δὲ τῆς πολιτείας ἡ τάξις (sc. ἔχει ἀνάλογον). See note 'on 1272 1264 b 31.

οἱ μὲν γὰρ ἔφοροι κ.τ.λ. Trieber (Forschungen, p. 90 n.) justly remarks that Aristotle seems to be in conflict with himself, when he derives the ephorship from Crete as if it had been introduced by Lycurgus, while nevertheless he ascribes its institution to Theopompus (7 (5). 11. 1313 a 25 sq.), unless indeed he supposes that Theopompus also borrowed from Crete. The functions of the *cosmi* do not seem to have been quite the same as those of the ephors, for they commanded the troops on a campaign (1272 a 9), which the ephors did not.

8. ἴσοι, 'correspond to': cp. ἀνάλογον, 1271 b 40. Cp. Soph. O. T. 845, 1498, and see Prof. Jebb's notes. Cp. also Lysias Or. 19. 36.

βασιλεία δὲ κ.τ.λ. Aristotle goes on to mention other similarities between the Lacedaemonian and Cretan constitutions. Kingship once existed in Crete, as it still does in the Lacedaemonian State, and the popular assembly in Crete is like the Lacedaemonian. Thirlwall (Hist. of Greece, 1. 285) thinks that Aristotle probably 'has the age of Minoë in his view,' but, as he points out, Herodotus mentions (4. 154) a King of Axos in Crete as grandfather of the founder of Cyrene according to the Cyrenean tradition. We are perhaps in the region of fable when we read in Diodorus (3. 39. 1) the moving history of 'Althaemeneë, son of Catreus, king of the Cretans,' and still more when we mount up to the autochthonous King Cretes mentioned in the lines of Scymnus Chius. For πρότερον μὲν answered by εἶτα, see Bon. Ind. s. v. εἶτα.

11. κυρία δ' οὐδενὸς κ.τ.λ. With the passage before us should be compared Aristot. Fragm. 493. 1558 b 9 (Plut. Lycwrg. c. 6)—for what Plutarch here says may well be based on the Λακεδαιμονίαν

Πολιτεία of Aristotle, whom he mentions by name shortly before—τοῦ δὲ πλῆθους ἀθροισθέντος εἰπεῖν μὲν οὐδενὶ γνώμην τῶν ἄλλων ἐφείτο, τὴν δ' ὑπὸ τῶν γερόντων καὶ τῶν βασιλέων προτεθείσαν ἐπικρίναι κύριος ἦν ὁ δῆμος, and also Pol. 2. 11. 1273a 9, ἃ δ' ἂν εἰσφέρωσιν ὄντοι (i.e. the Carthaginian Suffetes and senators), οὐ διακοῦσαι μόνον ἀποδιδοῦσαι τῷ δήμῳ τὰ δόξαντα τοῖς ἀρχουσιν, ἀλλὰ κύριοι κρίνουν εἰσὶ καὶ τῷ βουλευμένῳ τοῖς εἰσφερομένοις ἀνταπεῖν ἔξεστιν, ὅπερ ἐν ταῖς ἐτέραις πολιτείαις οὐκ ἔστιν (i.e. in the Lacedaemonian and Cretan constitutions). It is not quite clear whether ὅπερ—ἔστιν refers to both κύριοι—εἰσὶ καὶ τῷ βουλευμένῳ—ἔξεστιν, or only to the latter clause. We have, however, a definite intimation in the passage before us that the only power possessed by the assembly in Crete was that of confirming the resolutions of the senators and cosmi (cp. Polyb. 2. 15. 1 [21. 32. 1, Hultsch], referred to by Liddell and Scott s. v. συνεπιψηφίζω—δόξαντος δὲ τῷ συνεδρίῳ καὶ τοῦ δήμου, συνεπιψηφίσαντος, ἐκυρώθη τὰ κατὰ τὰς διαλύσεις). It might probably withhold that confirmation, and most authorities think that, if it did so, the resolution laid before it remained without legal force, but Gilbert (Gr. Staatsalt. 2. 221) thinks otherwise, and there is much to be said for his view, if we take ὅπερ—ἔστιν to refer to κύριοι κρίνουν εἰσὶ as well as to τῷ βουλευμένῳ—ἔξεστιν. In any case the fact that it was not open to any member of the assembly who pleased to speak against the proposals of the senate and cosmi—whether any one at all was empowered to do so, we are not distinctly told, though we gather that any member who pleased might speak in support of them—must have tended to make a refusal to confirm an event of rare occurrence. Still the rights of the members of the assembly in Crete were in this matter of speaking the same as those possessed by the members of the Lacedaemonian assembly, and that the Lacedaemonian assembly possessed real authority we see from such passages as Thuc. 1. 87: Xen. Hell. 2. 2. 19: Plutarch, Ages. c. 6. The various ways of limiting the powers of the popular assembly are described in 6 (4). 14. 1298b 26 sqq. One of them is ἡ ταὐτὰ ψηφίεσθαι τὸν δῆμον ἢ μηδὲν ἐναντίον τοῖς εἰσφερομένοις, a plan not very unlike the Cretan. In some States no such thing as a popular assembly existed (3. 1. 1275b 7). The Speaker of the English House of Commons of 1593 in answer to his request for liberty of speech, was told that it is granted, 'but not to speak every one what he listeth or what cometh into his brain to utter; their privilege was Ay or No' (Acland and Ransome, Political History of England, p. 82).

12. *μὲν οὖν* here, as in c. 6. 1265 a 10 and c. 11. 1273 a 2, introduces a transition from description to criticism: we have been told that the *syssitia* and *cosmi* in Crete correspond to the Lacedaemonian *syssitia* and *ephors*, but now we learn that while the organization of the Cretan *syssitia* is better than that of the Lacedaemonian, the Board of *Cosmi* is a less satisfactory institution even than the *ephorate*. The sentence introduced by *μὲν οὖν* is repeated in 26, and then the answering *δέ* comes in 28.

15. *νόμος*, 'a law': see above on 1270 b 3.

16. *πρότερον*, c. 9. 1271 a 26—37.

κοινοτέρως, sc. *τὰ τῶν συσσιτίων ἔχει*: 'the *syssitia* are placed on a more public footing': cp. c. 9. 1271 a 28, *ἔδει γὰρ ἀπὸ κοινοῦ μᾶλλον εἶναι τὴν σύνοδον, καθάπερ ἐν Κρήτῃ*, and below 1272 a 20, *ὅστ' ἐκ κοινοῦ τρέφεσθαι πάντας*. Ephorus had already mentioned that the Cretan *syssitia* were maintained at the public expense (ap. Strab. p. 480)—*τοὺς δὲ τελείους ἐν τοῖς συσσιτίοις ἀκαλοῦσιν ἀνδρεία συσσιτεῖν, ὅπως τῶν ἰσῶν μετέσχοιεν τοῖς εὐπόροις οἱ πενέστεροι δημοσίᾳ τρεφόμενοι* (cp. Pol. 2. 5. 1263 b 40 sq.)—but whether he also stated that this was otherwise in the Lacedaemonian State, we do not know. In Crete we see that the provision for the *syssitia* was put on a level with that for the worship of the gods and the public liturgies.

17. 'For from the whole of the agricultural produce and live stock raised on the public land and the tributes rendered by the serfs one part is assigned for the service of the gods and the discharge of the public liturgies, and the other for the *syssitia*.' For the order of *τῶν γινομένων καρπῶν τε καὶ βοσκημάτων ἐκ τῶν δημοσίων*, cp. de Part. An. 4. 10. 690 a 23, *τὸ ἐκλείπον ὁστώδεις ἐκ τοῦ ποδός*: 4. 1. 676 b 15, *διὰ τὰς εἰρημίας αἰτίας πρότερον*. For *τὰς κοινὰς λειτουργίας*, cp. Rhet. ad Alex. 3. 1424 a 23, *τοῖς δὲ πλουτοῦσιν εἰς τὰς κοινὰς λειτουργίας ἐκουσίαν ἔπυσαν φιλοτιμίαν ἐμποιήσωσιν*. It would seem that the liturgies, elsewhere borne by rich men, were undertaken in Crete by the State. Compare Aristotle's own arrangement as to the public land (4 (7). 10. 1330 a 9 sqq.), which is not very dissimilar from the Cretan, though no provision is made for the liturgies, many of which he would be glad to abolish (8 (6). 5. 1320 b 3 sq.). The scheme for the division of the produce adopted in Plato's Laws 847 F. is said to 'approach near to that sanctioned by the Cretan law,' but it is not easy to combine it with that described here. It is enough to say, with Thirlwall (Hist. of Greece, 1 288), of Dosiadas' account (ap. Athen. Deipn. p. 143) of the *syssitia* at Lycus, that the system which prevailed at Lycus seems to have been different from that which Aristotle here describes as obtaining

generally in Crete. The public land was evidently in part arable, in part pasture. Bücheler und Zitelmann (*Das Recht von Gortyn*, p. 138 sqq.) infer from some provisions of the succession-law of Gortyna (col. 4. 31 sqq.), which reserve for the sons, where there are sons and daughters, the succession to houses in Gortyna itself and to cattle and sheep, no mention being made of land, that the citizens of Gortyna grazed their cattle and sheep on the public pastures, which consequently must have lain, in part at all events, near the city. If this was so, the *βοσκήματα* here referred to would probably be private property. It is not quite clear from Aristotle's language, whether the produce from the public lands and the *φόροι* of the serfs were used for these purposes exclusively, no balance being left for others. The term *φόροι* applied to the contributions of the serfs indicates subjection, and probably conquest. These *φόροι* would seem to have been due to the State: a rent would perhaps be payable to the owner of the land in addition.

20. *ὅστ' ἐκ κοινοῦ κ.τ.λ.* If we understand this to mean that women and girls took part in the Cretan *syssitia*, it conflicts with Plato, *Laws* 780 E, as Oncken points out (*Staatslehre des Aristoteles*, 2. 386 sq.), and also with c. 12. 1274 b 11, not to dwell on the name *ἀνδρεία*. Probably all that is meant is that the share of produce given to each householder was sufficient to provide not only for the needs of himself and his sons at the public tables, but also for his wife and daughters at home. See *Sus.*², Note 366.

22. *πρὸς δὲ τὴν ὀλιγοσιτίαν κ.τ.λ.* 'And for securing scantiness of fare, in the view that it is beneficial, the lawgiver has devised many contrivances.' The transition from *syssitia* to *ὀλιγοσιτία*, and next to preventives of *πολυτεκνία*, is, as we shall see, easy. 'Ὀφίλιμον includes considerations both of health and morality. The aim of the Lacedaemonian lawgiver in studying the same thing is explained in *Xen. Rep. Lac.* 2. 5-6, *Plutarch, Lycurg.* c. 10, and [*Plutarch,*] *Inst. Lac.* c. 13. Ephorus confirms Aristotle's statement as to Crete (*Strab.* p. 480, *σωφρόνως καὶ λιτῶς ζῶσιν ἅπαντες*). Epimenides the Cretan is, in fact, said (*Plato, Laws* 677 E) to have achieved by his 'device' (*μηχάνημα*) what Hesiod divined before him: the reference no doubt is to the lines (*Op. et Dies*, 40)—

*Νήπιοι, οὐδὲ ἴσασιν ὅσῳ πλεον ἤμισυ παντός,
οὐδ' ὅσῳ ἐν μαλάχῃ τε καὶ ἀσφοδέλῳ μέγ' ὄνειρα.*

The *μηχάνημα* referred to by Plato may possibly be the famous *ἄλμος*, 'of which a small quantity satisfied both hunger and thirst': see *Herodotus* *Fr.* 19 (*Müller, Fr. Hist. Gr.* 2. 33) and *Hemipp. Callim. Fr.* 18 (*Müller, Fr. Hist. Gr.* 3. 40), together with *Stallbaum's*

note on Laws 677 E, and also the note of Mr. Purves (Selections from Plato, p. 376), to whose references may be added Plutarch de Facie in Orbe Lunae c. 25. 940 C, *ἠνέξατο μὲν Ἑσίοδος, εἰπὼν*

Οὐδ' ὅσον ἐν μαλάχῃ τε καὶ ἀσφοδέλῳ μέγ' ὄνειαρ, ἔργῳ δ' ἐμφανὲς παρίσχευεν Ἐπιμενίδης, διδάξας ὅτι μικρῶ πάντας αἰσιν ἢ φύσιν ὑπεκαύματι ζωπυρεῖ καὶ συνεχέει τὸ ζῶον, ἂν ὅσον ἐλαίας μέγεθος λάβῃ, μηδεμίαν ἔτι τροφῆς δεόμενον. It is possible that Aristotle here includes the invention of Epimenides among the expedients which he ascribes to the Cretan lawgiver. At any rate, Crete seems to have given birth to, or derived from Egypt (Diod. i. 82. 2), an idea which came to be widely diffused in Greece. The object of the original lawgiver probably was to make hardy soldiers of his Cretans (cp. Xen. Cyrop. 8. i. 43, where we are told that Cyrus, in the case of those whom he destined for slavery, *ἐπεμέλετο ὅπως μήτε ἀστικοί μήτε ἀπὸ τοῦ ποτε ἔσονται ἐλευθερίων ἕνεκα μελετημάτων*): it is hardly likely that he shared the mystical and ascetic tendency of Epimenides, still less that he found the virtues in a spare diet which Xenophon and others attributed to it. To them scanty food meant scanty *περιττώματα*, and scanty *περιττώματα* meant freedom from disease: thus the Persians of the Cyropaedia owed it, we are told, to the scantiness of their food that they rarely needed to spit or to blow their noses (Cyrop. i. 2. 16 : 8. 8. 8—9): cp. Plutarch de Sanitate Tuenda c. 14, *μάλιστα δὲ τροφαῖς κεχρημένους ἐμβριθέσι καὶ κρεώδεσιν ἢ ποικίλαις, ὀλιγοσιτεῖν, καὶ μηδὲν ὑπολιπεῖν περιττώματος πλήθος ἐν τῷ σώματι*; so too Dicaearchus ap. Porphyry de Abstinence 4. 2 (ed. Nauck, p. 158. 14 sqq.: Müller, Fr. Hist. Gr. 2. 233—4), and Porphyry in the account of the Essenes which he gives on Josephus' authority (de Abstin. 4. 13, p. 174. 21 sqq. ed. Nauck: Bernays, Theophrastos' Schrift über Frömmigkeit, p. 155). Compare also [Aristot.] Probl. i. 46. 865 a 1, *ἢ ὅτι τοῦ νοσεῖν αἴτιον περιττώματος πλήθος, τοῦτο δὲ γίνεται ἥνικα τροφῆς ὑπερβολὴ ἢ πόνων ἔνδεια*: Theopomp. Fr. 57 (Müller, Fr. Hist. Gr. i. 286). Aristotle himself holds that luxurious living accelerates puberty (Phys. 5. 6. 230 b 1, *αὐξήσεις αἱ τῶν ταχὺ διὰ τρυφῆν ἡβώντων*). Thus the transition from *ὀλιγοσιτεῖν* to checks on *πολυτεκνία* is easy. Aristotle's *ὁρος*, however, is not *γλίσχρος*, but *σωφρόνους καὶ ἐλευθερίως* . . . ζῆν (c. 6. 1265 a 29 sqq.: 4 (7). 5. 1326 b 30 sqq.); he is for avoiding either extreme.

23. *καὶ πρὸς κ.τ.λ.* Cp. Ephor. ap. Strab. p. 482, *γαμῆν μὲν ἅμα πάντες ἀναγκάζονται παρ' αὐτοῖς οἱ κατὰ τὸν αὐτὸν χρόνον ἐκ τῆς τῶν παίδων ἀγάλης ἐκκριθείντες, οὐκ εὐθὺς δ' αἰγούνται παρ' ἑαυτοῦς τὰς γαμηθείσας παῖδας, ἀλλ' ἐπὶ ἡδὴ δικαίῳ ἱκαναὶ ᾗσι τὰ περὶ τοὺς οἴκους*, and see Gilbert, Gr. Staatsalt. 2. 223 sq., who refers to Heraclid. Pont. De

Rebuspubl. 3. 3 *sub fin.* (Müller, Fr. Hist. Gr. 2. 211). Aristotle approves the end (cp. 4 (7). 16. 1335 a 36-b 2), but not the means used in Crete, for though the discussion on this point is postponed, his judgment is not doubtful. Contrast the law of the Lacedaemonian State which encouraged *πολυτεκνία* (c. 9. 1270 b 1 sqq.).

24. *ποιήσας*, cp. *ἐποίησε*, c. 12. 1274 b 7. For *ποιεῖν* in the sense of 'constituere, sancire legibus,' see Sturz, *Lex. Xenoph.* s. v., P 29.

26. In place of *δέ* Sus.²⁵ following Lambinus reads *δή*, but compare 7 (5). 10. 1311 a 8, *ὅτι δ' ἡ τυραννὶς ἔχει κακὰ καὶ τὰ τῆς δημοκρατίας καὶ τὰ τῆς ὀλιγαρχίας, φανερόν*.

28. *δέ* answers to *μέν* οὖν, 12.

29. *γίνονται*, 'are elected': cp. *γινόμενων*, 36, and c. 9. 1270 b 8.

30. *συμφέρει πρὸς τὴν πολιτείαν*, 'is of advantage in relation to the constitution' (explained by *βούλεται μείναι τὴν πολιτείαν*, 33): cp. c. 6. 1265 b 25, *συμφέρει πρὸς οἰκονομίαν*, and see Bon. Ind. 719 a 35 sqq.

35. *περὶ ὧν κ.τ.λ.* The third of these criticisms, that relating to 'rule exercised without the check of law,' reminds us of Aristotle's remark as to the Lacedaemonian Ephors (c. 9. 1270 b 28 sqq.), that they 'judge without the check of law,' while his first and second criticisms repeat those which he has passed on the Lacedaemonian Senators (c. 9. 1270 b 38 sqq.), but to refer *δὲ* both to the Cosmi and to the Senators makes the sentence read awkwardly, and it is more likely that Aristotle is here speaking of the Senators only, though he has not said of the Lacedaemonian Senators that they 'rule without the check of law.' For this expression, which is not quite the same as 'judge without the check of law,' cp. 3. 15. 1286 a 12. Demosthenes (in *Lept. c. 107*) speaks of the Lacedaemonian Senator as *δισπότης τῶν πολλῶν*. We see that while the magistracy of the Cosmi is more defective than the Ephorate, the Cretan Senate may be characterized in the same way as the Lacedaemonian. For *γινόμενων* 36, cp. 7 (5). 8. 1308 a 5, *τοὺς ἐν ταῖς ἀρχαῖς γινόμενους*.

40. 'De οὐδέν τι v. Jacobs. ad Achill. Tat. p. 728' (Göttl.). See critical note. For the happy results which follow when office is not a source of gain, see 7 (5). 8. 1308 b 31 sqq., and Isocr. *Panath.* § 145, who speaks of *τὰ λήμματα τὰ εἰθισμένα διδοσθαι ταῖς ἀρχαῖς*.

41. *ᾧσπερ*. Cp. c. 9. 1269 b 38.

πάρῳ γε κ.τ.λ. Aristotle probably regarded Persia or the Greek States of the mainland of Europe and Asia as the most likely

sources of corruption (cp. Hdt. 5. 51): the Greek islands were usually poor (Isocr. Paneg. § 132: cp. also Xen. Hell. 6. 1. 12, *οἷσθα δὲ δῆπου οἷτι καὶ βασιλεὺς δὲ Περσῶν οὐ νῆσους ἀλλ' ἤπειρον καρπούμενος πλουσιώτατος ἀνθρώπων ἐστίν*). In cities like Athens corrupting agencies might no doubt be found within the State: cp. Aristot. Fragm. 371. 1540 a 17 sq. (Harpocr. s. v. *δεκάζων*), 'Ἀριστοτέλης δ' ἐν Ἀθηναίων πολιτείᾳ Ἀντωνόν φησι καταδείξαι τὰ δεκάζειν τὰ δικαστήρια. Has Aristotle the passage before us (cp. also 1272 b 17) in his mind, when he says in 7 (5). 8. 1308 a 24, *σώζονται δ' αἱ πολιτεῖαι οὐ μόνον διὰ τὰ πόρρω εἶναι τῶν διαφθειρόντων, ἀλλ' ἐνίοτε καὶ διὰ τὸ ἐγγύς*? If so, he uses *διαφθεῖρειν* in a different sense from that in which he uses it in 1272 b 1.

1. *τῆς ἀμαρτίας ταύτης*, i. e. the restriction of the offices of 1272 Cosmus and Senator to certain families, notwithstanding the largeness of their powers.

2. *οὐ πολιτικὴ ἀλλὰ δυναστευτικὴ*. Cp. 10, and 4 (7). 2. 1324 b 26, *πῶς γὰρ ἂν εἴη τοῦτο πολιτικόν ἢ νομοθετικόν, ὃ γε μὴδὲ νόμιμόν ἐστιν; οὐ νόμιμον δὲ τὸ μὴ μόνον δικαίως ἀλλὰ καὶ ἀδίκως ἀρχειν, κρατεῖν δ' ἔστι καὶ μὴ δικαίως*. The remedy employed involves a resort to arbitrary measures on the part of a handful of powerful men quite out of character with a constitution governed by law: hence it is *δυναστευτικὴ*, for a *δυναστεία* is the tyranny of a handful, as the *τυραννίς* is the tyranny of one man and the extreme democracy the tyranny of the Many (6 (4). 14. 1298 a 31 sq.), and tyranny is least of all a constitution (6 (4). 8. 1293 b 29). See below on 10.

4. *αὐτῶν*, 'their colleagues themselves,' whom one would least expect to do such a thing.

ἔξεστι δὲ κ.τ.λ. It would seem that not only might individual cosmi resign before the expiration of their term of office, but that the cosmi might resign in a body, thus leaving the State without cosmi. Apart from this, however, Aristotle objects to the magistrate resigning in the midst of his term, for, as he says in c. 9. 1271 a 11, *δεῖ καὶ βουλόμενον καὶ μὴ βουλόμενον ἀρχειν τὸν ἄξιον τῆς ἀρχῆς*. Possibly, however, resignation before the close of the official term was not usually allowed in Greece. It seems to have been allowed at Rome (Mommsen, *Römisches Staatsrecht* 1. 508 sqq.: Dict. of Greek and Roman Antiquities, art. *Magistratus*, p. 724 a).

6. Congreve, followed by Welldon, would read *δε* in place of *δέ*, but perhaps *δέ* is defensible (it is the reading of all the MSS. and the Vet. Int.). 'As the present method leads to violence and other inconveniences, it is therefore better to regulate the matter by law.'

7. οὐ γὰρ ἀσφαλὴς ὁ κανὼν. Cp. 3. 15. 1286 a 17 sq.: Eth. Nic. 5. 10. 1134 a 35: Hyperid. Or. Fun. col. 9. 23 sqq. (p. 63 Blass). Aristotle may possibly here have in his mind a familiar line from the Peirithous of Euripides (Fr. 600 Nauck), which seems also to be present to his memory in 3. 16. 1287 b 6 sq.:

Τρόπος ἐστὶ χρηστός ἀσφαλέστερος νόμου.

8. τὸ τῆς ἀκοσμίας κ.τ.λ., 'the way the great men have of declaring an abeyance of the magistracy of the Cosmi': cp. 7 (5). 7. 1307 b 18, *δυναστείαν τῶν ἐπιχειρησάντων νεατερρίζειν*. 'Ἀκοσμία is formed on the model of *ἀναρχία*, 'the abeyance of the archonship,' Xen. Hell. 2. 3. 1. I have retained in the text the reading of Π², but not without much hesitation. Π¹ read πάντων δὲ φανλότερον τὸ τῆς ἀκοσμίας, *ἣν καθιστάσι πολλάκις ὅταν μὴ δίκας βρύλωνται δοῦναι τῶν δυναστῶν*. This is unintelligible without Coray's slight emendation of οἱ ἄν for ὅταν, but with this it is certainly smoother Greek, though perhaps not more Aristotelian, than the reading of Π². But all the MSS. and also the Vet. Int. have ὅταν. As to the reading of Π¹ τῶν δυναστῶν, perhaps we rather expect to hear of *δυνατοί* than *δυνασταί*, notwithstanding *δυναστευτική*, 3. The Cretan constitution is not pronounced to be a *δυναστεία* μᾶλλον till 10, and even then is probably regarded rather as a virtual, than as an actual, *δυναστεία*. The mention of *δυνασταί* no doubt makes the inference that the constitution is a *δυναστεία* easy: perhaps indeed it makes it too easy. For if Aristotle had already spoken of *δυνασταί*, he would hardly need to draw the inference that the Cretan constitution approaches a *δυναστεία*, as he does in 1272 b 9 sq. We find a reference to *δυνατοί* in Crete in the account of Ephorus ap. Strab. p. 483, *τάς δ' ἀγέλας συνάγουσιν οἱ ἐπιφανέστατοι τῶν παιδῶν καὶ δυνατώτατοι*. Cretan methods remind us of the 'liberum veto' of Poland. They far transcend the turbulence of medieval Genoa (Machiavelli, History of Florence, p. 211 E. T. Bohn).

10. οὐ πολιτεία, because a constitution is not compatible with these moments of surrender to the will of powerful individuals: cp. 6 (4). 4. 1292 a 32, *ὅπου γὰρ μὴ νόμοι ἄρχουσιν, οὐκ ἔστι πολιτεία*. Intentionally or not, Aristotle negatives here the remark of the Athenian interlocutor of the Laws (712 E) to Cleinias the Cretan and Megillus the Lacedaemonian—*ὅντως γάρ, ὦ ἄριστοι, πολιτείαν μετέχερε' δε δὲ ὠνομάκαμεν νῦν, οὐκ εἰς πολιτείας*. A *δυναστεία* is thus described in Pol. 6 (4). 5. 1292 b 5—*τέταρτον δ' [εἶδος ὀλιγαρχίας], ὅταν ὑπάρχῃ τό τε νῦν λεχθὲν (i. e. ὅταν παῖς ἀντὶ πατρὸς εἰσῇ), καὶ ἄρχῃ μὴ ὁ νόμος ἀλλ' οἱ ἄρχοντες· καὶ ἔστιν ἀντίστροφος αὕτη ἐν ταῖς ὀλιγαρχίαις ὥσπερ ἡ τυραννὶς ἐν ταῖς μοναρχίαις καὶ περὶ ἧς τελευταίας εἵπαμεν δημοκρατίας ἐν ταῖς δημο-*

κρατίας· καὶ καλοῦσι δὴ τὴν τοιαύτην ὀλιγαρχίαν δυναστείαν: cp. 6 (4). 6. 1293 a 30, ὅταν δὲ ἥδη πολλὴν ὑπερτείνωσι ταῖς οὐσίαις καὶ ταῖς πολυφιλίαις, ἐγγὺς ἡ τοιαύτη δυναστεία μοναρχίας ἐστίν, καὶ κύριοι γίνονται οἱ ἄνθρωποι ἀλλ' οὐχ ὁ νόμος. Aristotle holds that the Cretan constitution is rather a *δυναστεία* than a constitution regulated by law, because, though in its ordinary course the magistrates are appointed by election, and the popular assembly possesses certain rights of a definite, though narrow, kind, and so far the constitution does not resemble a *δυναστεία*, it is subject to intervals of license, in which the will of a few powerful individuals overmasters all law.

11. εἰῶθαι δὲ κ.τ.λ. We see from the passages quoted in the preceding note that Aristotle regards a *δυναστεία* as 'near to monarchy,' and now we are told that the leading men form followings for themselves by breaking up the *demos* and their friends into factions, and so set up a monarchy (cp. 6 (4). 12. 1297 a 8, τῶν τὰς ἀριστοκρατικὰς βουλευμένων ποιεῖν πολιτείας), just as Peisistratus did according to Herodotus (Hdt. 1. 59, ὅς στασιαζόντων τῶν παρὰ τὸν καὶ τῶν ἐκ τοῦ πεδίου Ἀθηναίων . . . καταφρονήσας τὴν τυραννίδα, ἤγειρε τρίτην στάσιν). As to *διαλαμβάνοντες* ('dividing into parties'), cp. 8 (6). 5. 1320 b 8, *διαλαμβάνοντας τοὺς ἀπόρους*, and 6 (4). 11. 1296 a 10, ἐν δὲ ταῖς μικραῖς βέβδιόν τε διαλαβεῖν εἰς δύο πάντας κ.τ.λ. With this picture of Cretan feuds compare Polyb. 4. 53. 5, ἐγγενομένης δὲ φιλοτιμίας ἐκ τῶν τυχόντων, ὅπερ ἔθος ἐστὶ Κρησίν, ἐστασίασιν πρὸς τοὺς ἄλλους.

13. τὸ τοιοῦτον, 'the state of things just described.' For the thought here expressed, cp. c. 11. 1272 b 30—33, where the absence of *στάσις* and of any *τύραννος* is said to be *σημεῖον πολιτείας συντεταγμένης*, and Thuc. 1. 18. 1, ἡ γὰρ Λακεδαιμόν . . . ἐπὶ πλείστον ὦν ἴσμεν χρόνον στασιάσασα, ὅμως ἐκ παλαιότητος καὶ εὐνομήθῃ καὶ αἰεὶ ἀτυράννευτος ἦν.

15. ἔστι δ' ἐπικίνδυνος κ.τ.λ. 'A State in this condition' (subject to intervals of non-existence) 'is in peril, as' (or 'if') 'those who wish to attack it are also able to do so.' Stahr, however, translates, 'läuft derselbe (Staat) Gefahr, jedem der ihn angreifen will und kann zur Beute zu werden,' but in the absence of other instances of this use of *ἐπικίνδυνος* with a genitive it is hardly safe to interpret the passage thus.

17. εἴρηται, 1272 a 41.

σώζεται, sc. ἡ πόλις, for Aristotle seems to forget that he is speaking not of one State, but of the many States of Crete.

ξενηλασίας plural, as usual. 'Distance has produced the effect of a law expelling foreigners.' Hoeck (Kreta 3. 442 sqq.) illus-

trates the isolation of Crete, but also points out (p. 450 sqq.) that there are many indications that foreigners were not excluded from the island. He refers to Plato, Laws 848 A among other passages.

18. καί may perhaps here mean 'for instance,' as occasionally elsewhere (e.g. in 1. 12. 1259 b 8).

μένει τοῖς Κρησίν. 'The perioeci stand firm in the Cretan States' (not, I think, 'are faithful to the Cretans,' as some translate, though the dative τοῖς Κρησίν probably implies some advantage to the Cretans from their attitude). Cp. 1272 a 26, οἳ δὲ τὰ περὶ τὰ συσσίτια βέλτιον τέτακται τοῖς Κρησίν ἢ τοῖς Λάκωσι, φανερόν, and 1270 a 37, τοῖς Σπαρτιάταις, and for μένει, 8 (6). 5. 1319 b 35, μίαν γὰρ ἢ δύο ἢ τρεῖς ἡμέρας οὐ χυλεπὸν μέναι πολιτευομένων ὁπωσοῦν.

19. ἀφίστανται. Cp. Plato, Laws 777 B, χαλεπὸν δὲ τὸ κτήμα' ἔργῳ γὰρ πολλὰκις ἐπιδέδεικται περὶ τὰς Μεσσηνίων συχνὰς εἰσβολὰς ἀποστάσεις γίνεσθαι.

οὔτε γὰρ κ.τ.λ. apparently gives the reason why the Cretan perioeci do not revolt like the Helots; but Aristotle does not explain how external dominion leads to the revolt of serfs. Does he hint that it was the foreign empire of the Lacedaemonians that led to the liberation of Messenia by Thebes? Perhaps he only means that external dominion involves foreign war, which he has stated in c. 9. 1269 b 5 to be one main reason for serf-revolts. 'Not only,' we are told, 'do they not possess any external dominion, but' (οὔτε—τε) 'it is only lately that a foreign war' (πόλεμος ξενικός—cp. ξηνηλασίας, 17—not, probably, 'a mercenary war,' for its being waged by mercenaries is not to the point) 'has passed over to the island' (cp. Choerilus ap. Rhet. 3. 14. 1415 a 17, ὅπως Ἄσις ἀπὸ γαίης ἦλθεν ἐς Εὐρώπην πόλεμος μέγας). Wars between one Cretan city and another, he has already said, did not lead to revolts of the serfs (c. 9. 1269 a 40 sqq.): indeed it would seem from the language of this passage—περὶ δὲ τοὺς Κρήτας οὐδὲν πῶ τοιοῦτον συμβέβηκεν—that even the 'foreign war' here referred to did not, though it manifested the weakness of their institutions. Whether Aristotle refers here to the operations of Phalaecus and his mercenaries in the island (345 B.C.), or to its subjugation by Agesilaus, brother of the Lacedaemonian king Agis III, in 333 B.C., is uncertain, but perhaps it is more probable that Phalaecus is referred to, for Aristotle is evidently speaking of the first intrusion of a foreign war into Crete. Though Phalaecus was ultimately foiled and slain before Cydonia, he had previously taken Lyctus.

C. II. 25. περιττώς, 'in a vein above the common.' See note on 1265 a 11.

μάλιστα δ' ἔνια κ.τ.λ., 'but so far as the Carthaginian constitution can be said to resemble any other, it comes nearest in some points at least to the Laconian.' Cp. *σύνεγγός πως*, 27.

28. αὐται γὰρ αἱ πολιτεῖαι τρεῖς. For the order, which is quite regular, see note on 1269 a 23. The Cretan constitution is now brought in, which had already been said to be the model on which the Lacedaemonian was framed.

29. The older editors place a full stop after *Καρχηδονίων* (as do Bernays and Susemihl), whereas Bekker places only a comma there, thus making αὐτοῖς, 30, refer to all three States. There is something to be said in favour of Bekker's view, but on the whole I am inclined to think that Bern. and Sus. are right. If we place a full stop or colon after *Καρχηδονίων*, καὶ πολλὰ 29 will take up πολλὰ 25.

30. σημείον δὲ κ.τ.λ. 'And it is an indication of a constitution carefully framed with a definite aim that, possessing though it does its well-known popular element, Carthage remains faithful to the arrangements of its constitution.' In most States the laws are not *συντεταγμένοι*, but *χύθην κείμενοι*, 4 (7). 2. 1324 b 5-9. The meaning of the word comes out clearly in 4 (7). 14. 1333 b 7 sq.: 8 (6). 1. 1317 a 6: *Metaph. A.* 10. 1075 a 18 sq. Schneider, followed by Bernays and others, would insert εἰ before *συντεταγμένης*, but this is probably unnecessary: cp. Democrit. *Fragn.* 45, τοῖσι δὲ τρόπος ἐστὶ εὐτακτος, τουντοῖσι καὶ βίος ξυντάκταται. *Τεταγμένη πολιτεία* is a term used by Plato (*Rep.* 619 C)—in a different sense, however, for it seems to be used in that passage of a constitution favourable to the formation of habits of virtuous action. With *ἔχουσιν* (which *Π² Vet. Int.* have, though it is omitted in *M² P¹*), I supply τὴν πόλιν, which, as has been already noticed in the note on 1266 b 1, is often omitted by Aristotle. τὸν δῆμον, as in c. 12. 1274 a 2, τὸν δὲ δῆμον καταστήσαι, and 7 (5). 3. 1303 a 30, τὸ ἄγος: it was well-known that the citizen-body at Carthage comprised a mass of poor (cp. 7 (5). 12. 1316 b 5, where Carthage is even described as *δημοκρατουμένη*, if the reading is right, and Plutarch, *Præcepta Reipubl.* Gerend. c. 3, where the character of the Carthaginian demos is sketched and contrasted with the character of the Athenian in a striking passage probably based on some earlier authority). For δῆμος in the sense of 'a popular element,' cp. c. 12. 1274 a 2: c. 6. 1265 b 39. For ἡ τάξις τῆς πολιτείας, cp. c. 10. 1272 a 4. The quiescence of the demos, it appears later (1273 b 21), is due to a fortunate accident rather than to the skill of the lawgiver.

32. *σάειν*. The design of Hanno, however, is mentioned in 7 (5). 7. 1307 a 5.

καί, 'at all' (Riddell, *Apology of Plato*, p. 168).

τύραννον. Yet in 7 (5). 12. 1316 a 34 a tyranny is said to have changed into an *ἀριστοκρατία* at Carthage, if the reading is right. Perhaps Aristotle intends to confine his assertion to the duration of the *ἀριστοκρατία*, and does not reckon what preceded it. It is, we note, in this same twelfth chapter of the book on *Revolutions* (B. 7)—a chapter somewhat loosely hung on to the book and not impossibly later in date—that Carthage is referred to as *δημοκρατούμενη* (1316 b 5).

33. *ἔχει δὲ κ.τ.λ.* Some remarks on the Carthaginian constitution will be found in Appendix B. The word *ἐταιρία* is used in so many different senses that it is hardly possible to determine the exact nature of these *συσσίτια τῶν ἐταιριῶν* at Carthage. Its most usual meaning is 'a political club or association,' but Aristotle would hardly compare gatherings of this nature with the Lacedaemonian *Phiditia*. '*Εταιρία* is used by Dosiadas in his description of the *syssitia* of Lyctus in much the same sense apparently as *συσσίτιον* (cp. *Athen. Deipn.* p. 143, *διήρηται δ' οἱ πολῖται πάντες καθ' ἐταιρίας, καλοῦσι δὲ ταύτας ἀνδρεία'* τὴν τ' ἐπιμέλειαν ἔχει τοῦ συσσιτίου γυνή), so that τὰ *συσσίτια τῶν ἐταιριῶν* may here only mean 'the common meals of the messes.' One would suppose from the comparison of them with the *Phiditia*, that they must have comprised the whole citizen-body, and that they must have been designed, like them, to promote efficiency in war.

36. *ἐκ τῶν τυχόντων*, cp. *ἐξ ἀπάντων*, c. 9. 1270 b 26.

38. *καὶ βέλτιον δὲ κ.τ.λ.*, 'and it is also better that the kings (at Carthage) neither belong to one and the same family, nor that again an ordinary one; and that if the family from which they are taken is of marked excellence, they are appointed from it by election rather than by seniority.' I have adopted the reading of Π², *κατὰ τὸ αὐτὸ εἶναι γένος* (κατ' αὐτὸ pr. P¹, *καυταντὸ* pr. M², *καταντὸ* corr. M², 'per se' Vet. Int.), but Susemihl's reading, *καθ' αὐτὸ εἶναι γένος* ('do not form a family apart'), has many claims to attention. The *κατ' αὐτὸ* of P¹ and *καταντὸ* of M², however, may easily have originated in a miswriting of *κατὰ ταῦτὸ*, the second *τα* being omitted, as often happens (cp. 6 (4). 15. 1299 b 27, where *κατὰ ταύτας τὰς διαφοράς*, which is probably the right reading, has undergone similar changes); and there is some roughness in the expression *τοὺς βασιλεῖς καθ' αὐτὸ εἶναι γένος*. Besides, no MS. gives *καθ' αὐτό*. There is also some awkward-

ness in the sequence of *μηδὲ* (or *μήτε*, Sus.) *τοῦτο τὸ τυχόν*, if we read *καθ' αὐτό*, for we shall have to translate—'it is better that the kings do not form a family apart, nor this an ordinary one': we seem to need 'do not belong to' instead of 'do not form,' but it is not easy to get this meaning from the words *μήτε καθ' αὐτὸ εἶναι γένος*. And how can it be said that the kings form a whole family? On the other hand, it must be admitted that the use of *κατά* in *κατὰ τὸ αὐτὸ εἶναι γένος* is not a common one. *Κατά* with the acc., however, occasionally bears much the same meaning as *ἐν*: thus *κατὰ τὴν αὐτὴν ἡλικίαν*, de Gen. An. i. 19. 727 a 5, is replaced by *ἐν τῇ αὐτῇ ἡλικίᾳ*, de Gen. An. i. 20. 728 b 24. (The use of the phrase *εἶναι κατά* is slightly different in 3. 4. 1276 b 33, where *ἀγαθόν* should perhaps be supplied.) Aristotle objects to a single family monopolizing two posts of such importance as the Lacedaemonian kingships: cp. 7 (5). 7. 1306 b 22 sqq. and 7. (5). 6. 1305 b 2 sqq. Arrangements of this kind often led to *στάσις*, especially when the favoured family was not one of conspicuous merit, and Aristotle does not seem to think that the Heracleidae of the Lacedaemonian State were so: hence the design of Lysander (7 (5). 7. 1306 b 31 sq.). We have in this passage *μήτε* followed by *μηδέ* and *τε*, much as we have *μήτε—μηδέ—μήτε* in Plato, Gorg. 500 B, *μήτε αὐτοὶ οἷον δεῖν πρὸς ἐμὲ παῖζειν, μηδ' ὅ τι ἂν τύχῃς παρὰ τὰ δοκοῦντα ἀποκρίνουν, μήτ' αὖ τὰ παρ' ἐμοῦ οὕτως ἀποδέχου ὥς παῖζοντες*. On *μήτε—μηδέ*, see Jelf, Gr. Gr. § 775. 2. d and Obs. 5 (where this passage from the Gorgias is quoted), and Ast, Lex. Plat. s. vv. *μηδέ*, *οὐδέ*. *Μηδέ* following *μήτε* 'gives its clause an adversative or emphatic force,' 'neither—nor yet' (Jelf, *ibid.*). No change, therefore, is called for in *μηδέ*. As to the view here expressed by Aristotle, cp. Cic. de Rep. 2. 12. 24, *quo quidem tempore novus ille populus (the Roman) vidit tamen id quod fugit Lacedaemonium Lycurgum, qui regem non deligendum duxit, si modo hoc in Lycurgi potestate potuit esse, sed habendum, qualiscunque is foret, qui modo esset Hercules stirpe generatus. Nostri illi etiam tum agrestes viderunt virtutem et sapientiam regalem, non progeniem, quaeri oportere*. Herodotus (5. 39, 42) evidently bears no goodwill to the rule of succession by which Cleomenes was preferred to Doriaeus.

41. *εὐτελεῖς*, 'insignificant in character': Bonitz (Ind. s. v.) compares Rhet. 2. 15. 1390 b 24, *εἰσὶν οἱ πολλοὶ (τῶν εὐγενῶν) εὐτελεῖς*.

2. *τὰ μὲν οὖν κ.τ.λ.* Aristotle here passes with *μὲν οὖν* from fact 127 to criticism, as in c. 6. 1265 a 10 and c. 10. 1272 a 12, but he

continues to make the Carthaginian constitution the subject of his remarks, so that it hardly seems necessary to add (*ε* *coni.*) τοῖς Καρχηδονίοις either (with Thurot, *Études* p. 32) after μᾶλλον, 6, or (with Sus.) after πολιτείας, 5. The Carthaginian and Cretan States, no less than the Lacedaemonian, are open to the charge of making military success and predominance their aim and thinking τὰ ἀγαθὰ τὰ περιμάχῃα better than virtue. The same thing is said in 4 (7). 14. 1333 b 5 sqq. of the lawgivers of all the best-constituted Hellenic States. Cp. also below, 1273 a 37 sq. Τῶν ἐπιτιμηθέντων ἄν must here mean 'of the points open to censure' (not 'of the censures one might pass'): cp. *Eth. Nic.* 3. 7. 1114 a 30, αἱ ἐπιτιμώμεναι τῶν κακιῶν. See note on 1271 b 18. Here the παρεκβάσεις referred to are παρεκβάσεις τῆς ἀρίστης πολιτείας (cp. c. 9. 1269 a 31), as in 6 (4). 3. 1290 a 24 sqq., not παρεκβάσεις τῶν ὀρθῶν πολιτειῶν as in 3. 7.

4. τῶν δέ, sc. ἐπιτιμηθέντων ἄν. The framers of 'aristocratic' constitutions are said in 6 (4). 12. 1297 a 7 sqq. often to give the rich too much power.

πρὸς τὴν ὑπόθεσιν κ.τ.λ., 'in relation to its aim of being an Aristocracy or Polity.' For καὶ = 'or,' see *Bon. Ind.* 357 b 20 sq. It is possible, however, that καὶ τῆς πολιτείας is added (cp. 1. 9. 1257 b 9, τὴν χρηματιστικὴν καὶ τὴν καπηλικήν) to explain the sense in which the word ἀριστοκρατία is used, for it might mean 'the best constitution' (6 (4). 7. 1293 b 1).

5. δῆμον = δημοκρατίαν, as (e.g.) in 6 (4). 3. 1290 a 16.

6. μᾶλλον, 'rather than in the opposite direction' (cp. c. 7. 1266 a 36 and c. 9. 1270 b 33).

τοῦ μὲν γὰρ κ.τ.λ. A deviation in a democratic direction is here noticed. Μέν (= 'while') is answered, I think, by δ' in δ' ἂν εἰσφέρωσιν. For the parenthesis εἰ δὲ μὴ κ.τ.λ., cp. c. 10. 1272 a 15.

8. If πάντες is read (which P² omits) after ὁμογνωμονῶσι, two explanations are possible: either πάντες means 'both authorities,' as it frequently does in the style of Aristotle (*Bon. Ind.* 571 b 50 sqq.), or absolute unanimity not only of the Suffetes but of the senators was required. The latter is improbable: Sus.² (Note 387) refers to *Liv.* 21. 3 sq.: 21. 9. 3-11. 2: 23. 12 sqq. to disprove it. Aristotle most likely means by 'are unanimous' 'are unanimous as to bringing or not bringing a given question before the popular assembly.' Καὶ τούτων, 9, will then mean 'over matters as to the reference of which to the popular assembly the kings and senators are not unanimous, as well as over those which they agree to refer to it.' If, on the other hand, 'are unanimous' means 'are agreed

on a measure,' then καὶ τούτων will mean 'over the measure which is the subject of that difference of opinion, as well as over matters voluntarily referred to the assembly in cases of unanimity.' In either case the power possessed by the assembly was a very real and substantial one, though it would seem that it had not, like most popular assemblies in Greece (6 (4). 14), an absolute claim to have certain specified matters, such as questions of war, peace, alliance, and the like, referred to it. If the kings and the senate agreed not to refer a question to the assembly, they could effectually prevent this question coming before it. Susemihl (Note 387) remarks that the Second Punic War was decided on by Suffetes and Senate alone, notwithstanding that the assembly had by that time (Polyb. 6. 51. 6) gained the chief voice in deliberation.

9. ἀ . . . ἂν εἰσφέρωσιν οὗτοι, 'as to any matters brought by them before the assembly' (cp. εἰσφοράν, 8 (6). 8. 1322 b 14). See note on 1264 b 39.

οὐ διακοῦσαι μόνον κ.τ.λ. Cp. Eth. Nic. 3. 5. 1113 a 7, δῆλον δὲ τοῦτο καὶ ἐκ τῶν ἀρχαίων πολιτειῶν, ὡς Ὅμηρος ἐμμεῖται· οἱ γὰρ βασιλεῖς ἀπροέλαιντο ἀνῆγγελλον τῷ δήμῳ.

10. ἀποδιδόσσι. See note on 1265 a 6. 'Ἀποδιδόναι often means 'dare id quod convenit vel par est' (Ast, Lex. Platon. s. v.), as for instance in Plat. Polit. 295 A, ἀκριβῶς ἐνὶ ἐκάστῳ τὸ προσήκον ἀποδιδόναι.

11. κρίνειν, 'to come to a decision of their own.' The word used in Plut. Lycurg. c. 6 (Aristot. Fragm. 493 1558 b 9 sqq.) to describe the powers of the Lacedaemonian assembly is ἐπικρίναι—τοῦ δὲ πλῆθους ἀβρουσθέντος εἰπεῖν μὲν οὐδενὶ γνώμην τῶν ἄλλων ἐφέετο, τὴν δ' ἐπὶ τῶν γερόντων καὶ τῶν βασιλέων προτεθείσαν ἐπικρίναι κύριος ἦν ὁ δῆμος. For the meaning of ἐπικρίναι, cp. Plato, Laws 768 A, εἰάν δὲ μὴ δύνησθον κοινωνῆσαι τῆς ὁμολογίας αὐτοί, τὴν βουλὴν ἐπικρίνειν αὐτῶν τὴν αἰρεσιν ἐκατέρου, and for that of κρίνειν, Aristot. Eth. Nic. 3. 5. 1113 a 11, ἐκ τοῦ βουλευέσασθαι κρίναντες. See note on 1272 a 11.

12. ὅπερ. See note on 1272 a 11.

ἐν ταῖς ἑτέραις πολιτείαις, i. e. the Lacedaemonian and Cretan.

13. τὰς πενταρχίας. As δεκαρχίαι = 'decemviratus' (cp. Xen. Hell. 3. 4. 2), so πενταρχίαι = 'quinqueviratus' (Kluge, Aristoteles de politia Carthaginiensium, p. 121-2). Nothing is known about these bodies of five magistrates. On self-election as an oligarchical feature, cp. 6 (4). 5. 1292 b 1 sqq.: it is so only if eligibility is confined to a few.

16. πλείονα ἄρχειν χρόνον τῶν ἄλλων. So ὀλιγοχρόνιοι ἀρχαί are a sign of democracy (8 (6). 2. 1317 b 24). Τῶν ἄλλων is translated

by Bern. 'als die Mitglieder anderer Behörden,' and by Mr. Welldon 'than any other board of officers,' but Sus. translates 'than all other magistrates,' and, I incline to think, rightly.

ἐξεληλυθότες, 'after exit from office.' Kluge compares εἰς τὰς ἀρχὰς βαδίζειν, 2. 7. 1266 b 24 : cp. also εἰς τὰς ἀρχὰς παρῆναι, 7 (5). 3. 1303 a 17.

17. τὸ δὲ ἀμίσθους καὶ μὴ κληρωτάς, sc. εἶναι. Here Aristotle notices one or two points which might seem to be deviations in an oligarchical direction, but are not. The payment of magistrates is democratic (8 (6). 2. 1317 b 35-38), but the non-payment of them is compatible with aristocracy as well as with oligarchy. The same may be said of appointment by election, not by lot (cp. 6 (4). 9. 1294 b 7-13, 32-33, etc.). No deviation from the aristocratic *ἐποθεῖς* of the constitution is involved in these arrangements.

19. καὶ τὸ τὰς δίκας κ.τ.λ. The Carthaginian and Lacedaemonian States had this feature of judicial procedure in common, that in them all suits came before magistrates of the State for adjudication, not before the citizen-body (3. 1. 1275 b 8 sqq.). In the latter State, however, each magistracy had its own exclusive field of judicial competence, so that a very small number of persons possessed the right of dealing with this or that offence—of inflicting, for instance, the punishment of death or exile (6 (4). 9. 1294 b 33, where this is noted as an oligarchical feature of the constitution)—whereas at Carthage this was not so: all magistracies were competent to try any suit—whether severally or in combination, we do not learn. We are left to guess why this arrangement is more suitable to an aristocracy than the other, just as in 4 (7). 11. 1330 b 20 we are not told why a plurality of 'strong places' in a city is suitable to an aristocracy; but the reason may perhaps be that under the Carthaginian system less is left to the decision of a very few, for it must be remembered that an *ἀριστοκρατία* takes account of *ἐλευθερία* (or *δῆμος*) as well as of wealth and virtue (6 (4). 7. 1293 b 14 sq. : 6 (4). 8. 1294 a 19-25). Or possibly the Carthaginian system may be regarded as more suitable to an aristocracy, because it assumes and implies a greater diffusion of virtue among the holders of magistracies than the other.

21. For *παρεκβαίνειν* followed by a genitive, see Bon. Ind. 568 a 27 sqq.

22. *διδόναι* here = *δῆξαι*, Bon. Ind. 186 b 4 sqq.

23. *συνδοκεῖ*, i. e. approves itself not only to the Carthaginian constitution but also to the mass of men. Cp. Plato, *Laws* 763 D, *δεῖ δὴ καὶ τούτους δυνατοὺς τε εἶναι καὶ σχολάζοντας τῶν κοινῶν ἐπιμελείσθαι*,

and see the criticisms which Aristotle passes on the Laws in c. 6. 1266 a 12 sqq.

25. καλῶς probably qualifies both ἀρχεω and σχολάζειν: cp. 4 (7). 5. 1326 b 30, πλήθει δὲ καὶ μεγέθει τοσαύτην ὥστε δύνασθαι τοὺς οἰκούντας ζῆν σχολάζοντα ἐλευθερίως ἅμα καὶ σωφρόνως. Καλῶς σχολάζειν is a condition of καλῶς ἀρχεω.

28. καί, 'among others,' 'for example': cp. 4 (7). 12. 1331 a 31, οἷαν καὶ περὶ Θετταλίαν ὀνομάζουσιν: 4 (7). 1. 1323 b 26: 1. 12. 1259 b 8.

29. εἰς δύο ταῦτα βλέποντες. In 35 (cp. c. 12. 1274 b 21) we have βλέπειν used with πρὸς: for βλέπειν with εἰς, see Bon. Ind. 138 a 51 sqq.

30. τὰς μεγίστας. Ἀρχάς is omitted, though it is some time since even ἀρχοντες were referred to (24); but no one will be at a loss to supply the missing word, so it drops out.

31. ἀμέρτημα νομοθέτου, 'a lawgiver's error': cp. 3. 4. 1277 a 20, ὥς οὐδὲν τινα ἀρχοντος παιδεῖαν. Lawgivers are regarded as responsible, if what ought to be attended to at the outset (ἐξ ἀρχῆς, cp. c. 9. 1269 b 39) is not attended to. Here Aristotle traces back the practice of the Carthaginians in paying regard to wealth as well as excellence, when they elect magistrates, to an omission on the part of the lawgiver or founder of the State (cp. c. 9. 1270 a 18, τοῦτο δὲ καὶ διὰ τῶν νόμων τέτακται φαύλως), who ought to have done what Aristotle himself does in constructing his best State (4 (7). 9. 1329 a 17 sqq.), and secured εὐπορία to the best men of the State. Cp. Isocr. Busir. § 18, ἔτι δὲ τὸ μηδένα (τῶν μαχίμων) τῶν ἀναγκαίων ἀποροῦντα τῶν κοινῶν προσταγμάτων ἀμελεῖν.

35. εἰ δὲ κ.τ.λ., i. e. but if it is right to look to wealth as well as to virtue in electing to offices, it is not right or necessary to go to the extreme of making the greatest offices in the State purchasable; yet there is a law at Carthage to this effect. For the fact, cp. Polyb. 6. 56. 4, παρὰ μὲν Καρχηδονίοις δῶρα φανερώς διδόντες λαμβάνουσι τὰς ἀρχάς. Plato perhaps was thinking of Carthage, when he speaks (Rep. 544 D) of ἀνηταὶ βασιλείαι.

χάριν σχολῆς. 'Χάριν plerumque ipsi nomini postponitur; aliquoties antepositum legitur,' Bon. Ind. 846 a 42.

37. ἔντιμον γὰρ κ.τ.λ. The phrase ἔντιμον ποιεῖν recurs in 3. 15. 1286 b 14, ἐπεὶ δὲ χεῖρους γινόμενοι ἐχρηματίζονται ἀπὸ τῶν κοινῶν, ἐντεῦθεν ποθεν εὐλογον γενέσθαι τὰς ἀλιγαρχίας ἔντιμον γὰρ ἐποίησαν τὴν πλοῦτον. Cp. also Plato, Rep. 550 E sqq. referred to by Giph., and 554 B.

38. τὴν πόλιν ἄλην. Compare the use of this phrase in c. 5. 1264 b 16 sqq., in 3. 13. 1283 b 40, where it seems to be explained

by τῶν πολιτῶν 41, and in 2. 9. 1269 b 19, where it includes not only the citizens, but also the women of the citizen class.

39. ὅτι δ' ἂν κ.τ.λ.' Susemihl reads γάρ, though all the MSS. as well as Vet. Int. have δέ. Δέ seems to be quite in place here, for the sentence which it introduces does not appear to be added in proof of that which precedes (ἐντιμον γάρ—φιλοχρήματον), in which no reference is made to τὸ κύριον. Aristotle's meaning probably is—the law makes wealth to be esteemed more than virtue, and renders the whole city fond of money, and those who purchase these high offices will come to prize above all other things the wealth by which they are won, yet what the possessors of supreme authority prize most will be most prized by the other citizens also.' We read already in Xen. Cyrop. 8. 8. 5, ὁποῖοί τινες γὰρ ἂν οἱ προστάται ᾤσι, τοιοῦτοι καὶ οἱ ὑπ' αὐτοὺς ὡς ἐπὶ τὸ πολὺ γίγνεται, and the same thing is said by Isocrates (ad Nicocl. § 31, τὸ τῆς πόλεως ὅλης ἡθος ὁμοιοῦται τοῖς ἀρχουσιν: cp. Areopag. § 22: Nicocl. § 37). Cp. also Plato, Laws 711 B sqq.

41. τοῦτοις = τῇ τούτων, just as in the passage quoted in the last note from Isocr. ad Nicocl. τοῖς ἀρχουσιν = τῷ τῶν ἀρχόντων (see Jelf, Gr. Gr. § 781 d. Obs. 2). Τούτοις refers to τὸ κύριον: for the plural, cp. 1273 a 11, κύριοι, which refers to τῷ δήμῳ, 10. We are reminded of Plato, Laws 711 C, καὶ πῶς ολόμεθα ταχὺ ξυνακολουθήσειν τοὺς ἄλλους πολίτας τῷ τὴν τοιαύτην πειθᾷ καὶ ἅμα βίαν εὐληφότες;

1273 b. 1. οὐχ οἷόν τε βεβαίως ἀριστοκρατεῖσθαι τὴν πολιτείαν. So Π¹: οὐχ· οἷόν τ' εἶναι βεβαίως ἀριστοκρατικὴν πολιτείαν, Π². With ἀριστοκρατεῖσθαι we expect πόλιν rather than πολιτείαν, but it may possibly be right to supply τὴν τῶν Λακεδαιμονίων (πολιτείαν) with δημοκρατεῖσθαι in 2. 6. 1265 b 35–38 (see note on this passage). Perhaps on the whole it is probable that the reading of Π¹ is the original reading, and that of Π² the result of an attempt on the part of some one or other (possibly Aristotle himself, though that is not very likely) to soften the harshness of ἀριστοκρατεῖσθαι. As to the thought, we must bear the passage before us in mind when we are told in 6 (4). 7. 1293 b 14 sqq., that an ἀριστοκρατία will pay regard to πλοῦτος, ἀρετή, and δῆμος. It will not be durable, if it does not honour virtue most. Compare the passages referred to above on 37, and also 7 (5). 12. 1316 b 5 sqq. Aristotle seems to have thought it likely that the Carthaginian ἀριστοκρατία would ultimately pass into an oligarchy.

ἐθίζεσθαι δ' εὐλογον κ.τ.λ. This is a further objection. Not only does this law lead the citizens to count wealth more precious than virtue, and thus tend to imperil the aristocratic character of the

constitution, but the purchasers of these great offices will probably learn by degrees to seek to replace the money spent in their purchase by dishonest gains.

3. εἰ πένης μὲν ὦν . . . κερδαίνειν. And this is the view implied by the law making these offices purchaseable (cp. 1273 a 24 sq.). After φαυλότερος δ' ὦν we should supply, with Bernays, 'like those purchasers of office.' The argument is an *argumentum ad hominem* addressed to the lawgiver or the supporters of this law.

5. διὸ κ.τ.λ. This amounts to saying—'therefore the ἐπιεικέες should be put in a position to rule': εὐπορία should be secured to them. And then, in the next sentence, Aristotle goes on—'but even if the lawgiver neglected to secure a sufficiency of means to the best men both in and out of office, still it is better that he should provide for their leisure when in office.' As to τούτους, 5, see note on 1260 b 35 and Bon. Ind. 546 a 47. For προεῖτο, Liddell and Scott (s. v.) compare 7 (5). 7. 1307 b 4: see also Bon. Ind. 638 b 54 sqq.

9. ὅπερ κ.τ.λ. M. Yriarte says of the Venetian system of government (Vie d'un Patricien de Venise, p. 95)—'il permet le cumul de plusieurs fonctions, et le permet à un tel point qu'il n'est pas rare de voir un Sénateur occuper en même temps jusqu'à cinq ou six postes très-importants dans l'État.' See also Dr. Arnold, History of Rome 2. 550, note 6. We learn from Pol. 7 (5). 10. 1310 b 22, that some of the earlier tyrannies owed their origin to the practice adopted by certain oligarchies of entrusting the most important magistracies to a single holder.

11. προστάττειν. Cp. 6 (4). 15. 1299 b 7 sq.

12. ὅπου μὴ μικρὰ πόλις. Cp. 6 (4). 15. 1299 a 34 sqq. and 8 (6). 8. 1321 b 8 sqq.

πολιτικώτερον here seems to be taken by Bonitz (Ind. 614 a 30-39, b 10-24) in a similar sense to that which it bears in 6 (4). 9. 1294 a 41, κοινὸν δὲ καὶ μέσον τούτων ἀμφότερα ταῦτα, διὸ καὶ πολιτικόν, μέμικται γὰρ ἐξ ἀμφοῖν: i.e. in a sense contrasted with δημοκρατικόν, διγαρχικόν etc., 'aptum ad moderatum quoddam imperium populare.' But must it not be used here in some sense in which καὶ κάλλιον—βᾶττον can serve as a justification of it? Its meaning is probably 'more statesmanlike,' 'more agreeable to political science,' as in 4 (7). 2. 1324 b 26 (cp. ἔργον τοῦ πολιτικοῦ, 24) and 4 (7). 14. 1333 b 35. Cp. also Demosth. de Falsa Legatione § 114 Shilleto (p. 373), καίτοι τῶν σκήψεων τούτων οὐδεμία ἐστὶ πολιτικὴ οὐδὲ δικαία, where Shilleto translates 'one which you would take from a statesman.'

13. *κουνότερόν τε γὰρ κ.τ.λ.* 'For it is fairer to all, as we said' (the reference probably is to 2. 2. 1261 b 1 sqq.), 'and work of one and the same kind, whatever it is (*ἑκαστον*), is done better and more quickly.' Cp. Plato, *Rep.* 370 C, *ἐκ δὴ τούτων πλείω τε ἑκαστα γίγνεται καὶ κάλλιον καὶ ῥῆον, ὅταν εἷς ἐν κατὰ φύσιν καὶ ἐν καιρῷ σχολὴν τῶν ἄλλων ἔγων πρᾶτῃ*, and *Aristot. Pol.* 1. 2. 1252 b 3 sqq. For *κουνότερον*, cp. *Rhet. ad Alex.* 9. 1430 a 1, *καὶ ἡμεῖς δέ, ἂν ἴσως καὶ κοινῶς πρὸς αὐτοὺς προσφερώμεθα, πολλὸν χρόνον τὴν συμμαχίαν φυλάξομεν*, where *κοινῶς* is conjoined with *ἴσως* (see Liddell and Scott s. v. *ἴσος*, ii. 3) and opposed to *πλειονεκτικῶς*, 1429 b 38. "*Ἐκαστον τῶν αὐτῶν* seems = *ἐν ἔργον*, 1273 b 9, e. g. *τὸ σκυτοτομεῖν* as distinguished from a combination of *αἰλεῖν καὶ σκυτοτομεῖν*: cp. *Isocr. Busir.* § 16, *ἀπαντας δὲ τοὺς ἀριμύους περιλαβὼν ἐξ ὧν ἄριστ' ἂν τις τὰ κοινὰ διοικήσειεν, δὲ τοῖς αὐτοῖς τὰς αὐτὰς πράξεις μεταχειρίζεσθαι προσέταξεν, εἰδὼς τοὺς μὲν μεταβαλλομένους τὰς ἐργασίας οὐδὲ πρὸς ἐν τῶν ἔργων ἀκριβῶς ἔχοντας, τοὺς δ' ἐπὶ ταῖς αὐταῖς πράξεσι συνεχῶς διαμένοντας εἰς ὑπερβολὴν ἑκαστον ἀποτελοῦντας*, and *Nicocl.* § 18, *οἱ δ' αὖτε τοῖς αὐτοῖς ἐπιστατοῦντες κ.τ.λ.* Yet there is much to be said for Bernays' conjecture of *τῶν ἔργων* in place of *τῶν αὐτῶν*. Has Cicero this passage in his memory when he writes to *Atticus* (13. 10. 2)—*Ad Dolabellam, ut scribis, ita puto faciendum, κουνότερα quaedam et πολιτικώτερα?* We perhaps find an echo of it in *Plutarch, Reip. Gerend. Praecepta* c. 15. 812 D, *οὐ γὰρ μόνον τῆς δυνάμεως εἰς πολλοὺς διανέμεσθαι δοκούσης, ἦττον ἐνοχλεῖ τὸν φθόρον τὸ μέγεθος, ἀλλὰ καὶ τὰ τῶν χρεῶν ἐπιτελεῖται μᾶλλον*.

15. *τοῦτο*, i. e. the advantage of a diffusion of *ἀρχή*. It is not quite certain whether *ἐπὶ τῶν πολεμικῶν καὶ τῶν ναυτικῶν* means 'in military and naval affairs' or 'in affairs of war and in maritime affairs.' I rather incline to the former view. In fleets and armies almost every one may be said both to rule and to be ruled, for each has a superior at the same time as he commands inferiors. There were in the Lacedaemonian army even *enomotarchs*, i. e. leaders of 30 or 40 men, and very possibly commanders on even a smaller scale. Lord Napier of Magdala remarks (*Times*, July 25, 1885), that 'the command even of a small body of soldiers involves . . . the exercise both of subordinate discipline and of discipline in command.' In civic life a share of ruling and being ruled is secured in a different way—by alternation (2. 2. 1261 b 1 sqq.)—but the result is the same.

17. *διὰ πάντων διελήλυθε*. This phrase recurs in 6 (4). 14. 1298 a 17 and 6 (4). 15. 1300 a 26, where however it is used of office, not of ruling and being ruled.

18. *δλιγαρχικῆς*, and hence exposed to much danger of being

upset (7 (5). 12. 1315 b 11 : 7 (5). 1. 1302 a 4 sqq.: compare the transition in c. 6. 1266 a 11 sqq. from *δλιγαρχικόν*, 12, to *ἐπικίδνον*, 27). As oligarchies rest on wealth, the remedy employed at Carthage (that of enrichment) was an excellent one, for it brought fresh blood into the ruling class, or at all events made the people less hostile. See on this subject 8 (6). 5. 1320 a 35-b 16, *τεχναστέον οὐν ὅπως ἂν εὐπορία γένοιτο χρόνιος* κ.τ.λ. Ischomachus (Xen. Oecon. 14. 4 sqq.) contrasts the laws of Draco and Solon, which punish those who do wrong, with the 'royal laws' (i.e. those of kings, or perhaps those of the king of Persia—see Holden, *Oeconomicus*, p. 217), which enrich those who do right, and says that in his management of his slaves he employs both methods, and that further, when he finds slaves anxious to be commended by him, *τούτοις ὥσπερ ἐλευθέροις ἤδη χρῶμαι, οὐ μόνον πλουτίζον ἀλλὰ καὶ τιμῶν ὥς καλοῦς τε κάγαθοῦς*. See also Xen. Cyrop. 8. 2. 22.

ἐκφεύγουσι, sc. *τὸν κίνδυνον* (Cotay). Bernays, ingeniously enough, would insert (*ε* conj.) *στάσιν* after *ἄριστα*, but it is doubtful whether anything has dropped out. Aristotle often omits a word where it will be readily supplied. See note on 1266 b 1, and cp. 5 (8). 5. 1340 b 17, where *πρὸς τὴν ψυχὴν* is left to be supplied by the reader. We find *ἐκφεύγειν*, however, used absolutely now and then, and *διαφεύγειν* is frequently thus used (e.g. in Hdt. 1. 10).

19. *τῷ πλουτεῖν*. So all MSS. *τῷ πλουτίζειν* (Schn.) would certainly be much simpler, but perhaps *τῷ πλουτεῖν* (which Bernays leaves unaltered) is defensible. *Πλουτεῖν* means 'to become rich' as well as 'to be rich,' cp. 8 (6). 4. 1318 b 20, and Menand. *Κόλαξ*, Fr. 6 (Meineke, Fr. Com. Gr. 4. 154), *οὐδεὶς ἐπλούτησεν ταχέως δίκαιος ἄν*: thus *τῷ πλουτεῖν* may here be translated 'by becoming rich,' 'by enrichment.' Members of the demos became rich and contented through being despatched to the cities dependent on Carthage in some capacity the exact nature of which is uncertain (as officials, if we follow Susemihl—as colonists, if we follow Grote, *History of Greece* 10. 545): cp. 8 (6). 5. 1320 b 4, *τοιούτων δὲ τινα τρόπον Καρχηδόνιοι πολιτευόμενοι φίλον κέκτηνται τὸν δῆμον*· *δεῖ γάρ τινας ἐκπέμποντες τοῦ δήμου πρὸς τὰς περιουκίδας ποιοῦσιν εὐπόρους*. See Sus.², Note 398, who explains the 'cities' here mentioned to be cities of the agricultural section of the indigenous Libyans subject to Carthage, as distinguished on the one hand from Phoenician cities ruled by her and on the other from pastoral Libyan tribes.

ἐπὶ τὰς πόλεις. In 1320 b 4 sqq. (quoted in the last note) *ἐκπέμπειν* is used with *πρός*. *Ἐπὶ* perhaps implies that they were sent out to rule the cities: cp. Xen. Hell. 3. 4. 20, *τούτων ἱεραρχία μὲν καὶ*

ἄλλον ἔταξεν ἐπὶ τοὺς ἰσπείας κ.τ.λ. Ἐκπέμπειν is used of sending out officials in c. 9. 1271 a 24; but it is also commonly used of colonists (see Liddell and Scott s. v.). For τὰς πόλεις, 'the cities dependent on Carthage,' compare the use of ἀπὸ τῶν πόλεων in Xen. Hell. 3. 4. 20 and of ἐν ταῖς πόλεσιν in [Xen.] Rep. Ath. 1. 14.

21. ἀλλὰ κ.τ.λ. Cp. 6 (4). 9. 1294 b 36 and 4 (7). 13. 1332 a 28 sq.

τούτῃ. Aristotle would seem, if we may judge from the Index Aristotelicus, to use οὔτοι but rarely. For the contrast between τύχης ἔργον and διὰ τὸν νομοθέτην, cp. 4 (7). 13. 1332 a 29 sqq., and for διὰ τὸν νομοθέτην, see above on 1270 b 19.

23. φάρμακον . . . τῆς ἡσυχίας. Compare the use of ἄκος in 7 (5). 5. 1305 a 32 sq.

25. Κρητικῆς. For the omission of the article, see Bon. Ind. 109 b 44 sqq. and Vahlen, Beitr. zu d. Poet. 4. 409.

δικαίως surprises us, but still the Cretan constitution had its merits.

C. 12. 27. Τῶν δὲ κ.τ.λ. Looking to the programme of the Second Book which we find in its opening chapter, we might well expect it to close with the review of the Carthaginian constitution. We are there prepared for a review of the constitutions subsisting in reputedly well-governed States and of schemes of constitution put forth by individuals and generally well thought of; but now Aristotle speaks as if he had promised a review of οἱ ἀποφηνάμενοι περὶ πολιτείας, divides them into two classes, those who had not taken an active part in politics and those who had, and calls to mind that he has not yet spoken of anyone except Lycurgus belonging to the latter class. He will now, we gather, enter on a review, not of existing constitutions or of schemes of constitution, but of lawgivers who had played a part in politics. It is no doubt true that, as Aristotle ranks Solon among the best lawgivers in 6 (4). 11. 1296 a 18 sqq., we look for a criticism of the Solonian constitution from him, and that this constitution, having passed away and given place to another, is not in strictness included in either of the two classes of constitution marked out for treatment in the first chapter of the Second Book. Still there is some awkwardness about this addition to the programme, and the purpose of the book—the indication of what is good and useful in the constitutions reviewed and the revelation of their general inadequacy (2. 1. 1260 b 32–35)—seems to be but little served by the inquiries of this concluding chapter. The more valuable portion of it—that relating to Solon—rather corrects current mistakes as to the

nature of his legislation than criticises it, and the remainder is little more than a collection of jottings. The notice of Solon's legislation, though possibly incomplete, seems to be Aristotelian, but it may have been tacked on by some later hand to the notice of the Carthaginian constitution, and the authenticity of the rest of the chapter in its present shape is very questionable. See note on 1274 a 22.

35. Σόλων δ' ἔνιοι κ.τ.λ. This approval is mentioned because good repute confers a claim to notice (c. i. 1260 b 32). Plato had already said in Rep. 599 E, *σὲ δὲ τίς αἰτιάται πόλις νομοθέτην ἀγαθὸν γεγονέναι καὶ σφᾶς ὠφελήκεναι*; *Χαρώνθαν μὲν γὰρ Ἰταλία καὶ Σικελία, καὶ ἡμεῖς Σόλωνα*. Aristotle himself ranks Solon among the 'best lawgivers' (see above on 27). It is not clear whether Isocrates is referred to among these *ἔνιοι*, though he was an eulogist of Solon and of the *πάτριος δημοκρατία* (cp. Areopag. §§ 16–17, 26–27, 37: de Antid. § 232). They regarded Solon as the destroyer of an extreme oligarchy, on the ruins of which he constructed the *πάτριος δημοκρατία*, a wisely mixed constitution: they took him to have founded the Areopagus, to have introduced the system of filling magistracies by election, and to have created the popular dicastery, thus as it were equipping the State with a complete set of new institutions. 'Most writers,' says Plutarch (Solon c. 19), 'made Solon the author of the Areopagus': Plutarch himself, however, doubts the fact for the reason he there mentions. To this view of Solon's work Aristotle objects; he says that Solon would seem to have found the council of the Areopagus and the system of filling the magistracies by election already established, and that he was only so far responsible in relation to those matters that he left them as he found them, whereas he did institute the popular element in the constitution by founding the popular dicasteries. He appeals in support of his contention to the opinion of a second set of critics, who made Solon responsible for the existing extreme democracy. They complained that so far from being the author of a mixed constitution, he overpowered the oligarchical element of the constitution by the democratic, inasmuch as he gave supreme power to the popular dicastery. Armed with this judicial authority, the people became masters of the State; one statesman after another had to play into their hands, and so the extreme democracy gradually came into being. Aristotle, however, holds that these inquirers ascribed to Solon's institution of popular dicasteries consequences which would not have resulted from it, if it had not been for accidental circumstances. Solon was far from intending to found an extreme democracy; he

gave, in fact, only a modicum of power to the people—enough to content them and no more—and reserved office for the better-to-do classes. On the other hand, he was not the contriver of an elaborate mixed constitution, but rather the founder of the beginnings of popular liberty; still less was he the undoer of the power of the Few. He left office in their hands, and gave the people only just enough power to make the holders of office govern well (8 (6). 4. 1318 b 27–1319 a 6). That Aristotle approved of Solon's legislation is evident from 6 (4). 11. 1296 a 18 sq.: 8 (6). 4. 1318 b 27 sqq.: 3. 11. 1281 b 21–1282 a 41.

39. *μίξαντα καλῶς τὴν πολιτείαν κ.τ.λ.* These critics appear to have thought that a good mixed constitution should include oligarchical, aristocratical, and popular elements: compare the view referred to in c. 6. 1265 b 33 sqq. Aristotle may perhaps have regarded the Areopagus as an oligarchical rather than an aristocratic institution (7 (5). 4. 1304 a 20: cp. 6 (4). 3. 1290 a 27), but he would hardly agree that election to office, unless it is *κατ' ἀρετὴν*, is an aristocratic feature (cp. 6 (4). 9. 1294 b 7 sqq.), or think that the mere admissibility of all citizens to serve on the dicasteries, without the accompaniment of pay to the poor for serving, is a large step in the democratic direction.

41. Here, as it seems to me, Aristotle's statement of his own opinion begins.

1274 a. 2. *τὸν δὲ δῆμον καταστήσαι κ.τ.λ.*, 'set up the demos' (gave a place in the constitution to the demos) 'by enacting that all the citizens should be admitted to sit on the dicasteries.' Aristotle uses the same words—*καταλῦσαι, καταστήσαι*—as had been used by the critics to whom he refers, in order to bring out clearly the difference of his own view. Solon is here so far connected with the dicasteries that he is said to have provided that membership of them should be open to all citizens.

5. *ὥσπερ τυράννῳ τῷ δήμῳ χαρίζεμενοι.* An indication of the *τελευταία δημοκρατία*: cp. 6 (4). 4. 1292 a 11, *μόναρχος γὰρ ὁ δῆμος γίνεται κ.τ.λ.*: 7 (5). 11. 1313 b 38: 8 (6). 5. 1320 a 4 sq.

8. *τὴν νῦν δημοκρατίαν.* Cp. 10, where this expression is repeated. It is implied that the Athenian democracy was in the writer's time a democracy of an advanced kind—perhaps a *τελευταία δημοκρατία*. The passage is noticeable, because Aristotle commonly avoids mentioning Athens in connexion with his censures of extreme democracy. Some have doubted its genuineness because of its unwonted outspokenness.

8. *Ἐφιάλτης . . . καὶ Περικλῆς*, cp. Plutarch, *Praecepta Reip.*

Gerend. c. 15. 812 D, ὡς Περικλῆς Μενίπῳ μὲν ἐχρήτο πρὸς τὰς στρατηγίας, δι' Ἐφιάλτου δὲ τὴν ἐξ Ἀρείου πάγου βουλὴν ἐταπείνωσε, διὰ δὲ Χαρῖνου τὸ κατὰ Μεγαρέων ἐκύρωσε ψήφισμα, Λάμπωνα δὲ Θουρίων οἰκιστὴν ἐξέπεμψε.

10. αὔξων. Cp. 8 (6). 4. 1319 b 21, οἷς Κλεισθένης Ἀθήνησιν ἐχρήσατο βουλόμενος αὔξῃσαι τὴν δημοκρατίαν.

12. ἀπὸ συμπτώματος. Cp. 7 (5). 6. 1306 b 6.

τῆς ναυαρχίας, a rare word, apparently, in the sense in which it is here used.

13. ἐν τοῖς Μηδικοῖς. Cp. 7 (5). 4. 1304 a 20, οἷον ἢ ἐν Ἀρείῳ πάγῳ βουλὴ εὐδοκμήσασα ἐν τοῖς Μηδικοῖς ἔδοξε συντονωτέραν ποιῆσαι τὴν πολιτείαν, καὶ πάλιν ὁ ναυτικός ὄχλος γενόμενος αἴτιος τῆς περὶ Σαλαμίνα νίκης καὶ διὰ ταύτης τῆς ἡγεμονίας διὰ τὴν κατὰ θάλατταν δύναμιν τὴν δημοκρατίαν ἰσχυροτέραν ἐποίησεν: Isocr. de Antid. § 316 sq.: Plato, Laws 707, and also 708 E, ἔμελλον λέγειν, ὡς οὐδεὶς ποτε ἀνθρώπων οὐδὲν νομοθετεῖ, τύχαι δὲ καὶ ξυμφοραὶ παντοῖαι πίπτουσαι παντοίως νομοθετοῦσι τὰ πάντα ἡμῖν ἢ γὰρ πλεμὸς τις βιασάμενος ἀνέτρεψε πολιτείας καὶ μετέβαλε νόμους κ.τ.λ.

14. δημαγωγὸς φαύλους. Probably those alluded to by Isocrates, de Antidosi §§ 316—7, a passage which Aristotle evidently has in his mind here. Aristotle had a good opinion of the antagonist of Pericles, Thucydides son of Melesias (Plutarch, Nicias c. 2), but would hardly have applied this expression to Pericles, even for the sake of contradicting Isocrates, who calls him δημαγωγὸς ἀγαθὸς (de Antid. § 234).

15. ἐπεὶ Σόλων γε κ.τ.λ. Cp. Solon, Fragm. 5 (Bergk), and Pol. 3. 11. 1281 b 32 sqq. It would seem, however, from 8 (6). 4. 1318 b 21 sqq., that Solon might have given the people less; and Plato in the Laws, though he allows the people some share in judicial and deliberative functions, reserves the review of the conduct of magistrates in office for his great college of the priests of Apollo.

16. ἀποδιδόναι. See note on 1273 a 10, ἀποδιδόναι τῷ δήμῳ.

17. μηδὲ γὰρ τούτου κ.τ.λ. Cp. Plato, Laws 767 E—768 B, and Pol. 8 (6). 5. 1320 a 14 sqq.

18. ἀρχαίς, here as in 6 (4). 14. 1298 a 1—3 (contrast 3. 1. 1275 a 23—29) distinguished from τὸ δικάζον. Cp. 3. 4. 1277 b 1, διὰ παρ' ἐνίοις οὐ μετέχον οἱ δημιουργοὶ τὸ παλαιὸν ἀρχῶν, πρὶν δῆμον γενέσθαι τὸν ἔσχατον, where Athens may be among the States referred to, for, as Schomann says (Gr. Alterth. 1. 342), 'it is clear that as the three upper classes of the Solonian Constitution were framed in relation to the amount of their landed property, all those who

owned no land must have been placed in the fourth, even when well endowed with other kinds of property.' The Archonship was probably confined to the first class (Plut. Aristid. c. 1).

19. ἐκ τῶν πεντακοσίουμεδίωνων κ.τ.λ. Diels (Über die Berliner Fragmente der 'Αθηναίων Πολιτεία des Aristoteles, p. 33. 3) regards 1274 a 19-21 as an interpolation, and if with Susemihl we regard all that follows νομοῦνται δέ, 22, as spurious, there is something to be said for rejecting ἐκ τῶν πεντακοσίουμεδίωνων—μετῆν, 21, also. These words, however, seem to be added to justify and enforce τῶν γνωρίμων καὶ τῶν εὐπόρων, and to show that Solon not only confined office to well-to-do men, but did so by the requirement of a property qualification (cp. 8 (6). 4. 1318 b 30, ἄρχειν δὲ τὰς μεγίστας ἀφροτοὺς καὶ ἀπὸ τιμημάτων . . . ἢ καὶ ἀπὸ τιμημάτων μὲν μηδελίαν, ἀλλὰ τοὺς δυναμένους).

20. τρίτου τέλους probably means 'third in mention' (cp. c. 6. 1264 b 33: c. 11. 1272 b 28), not necessarily 'third in point of dignity.' Susemihl brackets (though doubtfully) these two words as spurious, but τέλος seems to be needed for τὸ τέταρτον, 21.

21. οἷς κ.τ.λ. The fact was mentioned by Aristotle in the 'Αθηναίων Πολιτεία also (Aristot. Fragm. 350. 1537 a 20 sqq.).

22. νομοῦνται δὲ ἐγένοντο κ.τ.λ. The review of Solon's legislation seems, as has been said, hardly to be complete. Be that, however, as it may, we expect it to be followed by a review of lawgivers who legislated for their own States or for others after taking an active part in politics (πολιτευθέντες αὐτοί, 1273 b 31), whether they were the authors of laws only or of constitutions as well as laws, for it is doubtful whether Susemihl is right in thinking that the authors of laws only are dismissed in 1273 b 32 from consideration. And we do find that in what follows lawgivers who legislated for other States than their own (Charondas, Philolaus, Androdamas) are specially noted. Nothing, however, is said as to the lawgivers now enumerated having taken an active part in politics, and we are even more at a loss in this part of the chapter than in that relating to Solon to see how the scanty notices given of their legislation serve the main purpose of the book, which is set forth in c. 1. 1260 b 32-36. Of Zaleucus all that we are told is that he legislated for the Epizephyrian Locrians, and it would even seem (see next note) that Aristotle elsewhere gave an account of him which would at all events exclude the idea of his having legislated *after* taking an active part in politics, for according to the Πολιτεία he was a shepherd and a slave when he became a lawgiver. About Charondas we learn a little more, and perhaps there is a reason for the insertion of the story about Philolaus and

Diocles, though it seems out of keeping in the Politics. From this point onward the object of the writer appears to be to note anything special and peculiar to each lawgiver. This aim had not, to say the least, been equally prominent in previous chapters, though we find, it is true, some traces of it in c. 7. 1266 a 33—36, 39 and c. 8. 1267 b 29. The passage 1274 b 9—15 is especially open to suspicion. A recurrence to Phaleas and Plato seems quite out of place, especially now that we are concerned with lawgivers, and with lawgivers who had taken an active part in politics, of whom Plato was not one. The statement (1274 b 9 sq.) that Plato was the first to propose a community of property conflicts with c. 7. 1266 a 34 sq. It is true that there is much that is characteristic of Aristotle in the style of the passage which begins at 1274 a 22 and extends to the end of the chapter. The quiet correction of Ephorus (1274 a 25 sqq.), and of the too patriotic Locrian legend which traced back the beginnings of the legislative art to the Locrian Onomacritus, is also quite in Aristotle's vein.

On the whole, the guess is perhaps permissible that Aristotle may have left only the fragment about Solon and a few rough data for insertion after the notice of the Carthaginian constitution, and that some member of the school, not very long after his death, completed them as he best could. Zeller, it should be noticed, holds that the chapter has suffered from interpolation (Gr. Ph. 2. 2. 676).

Ζάλευκος τε κ.τ.λ. Of the lawgivers noticed in the remaining portion of the chapter, some seem to have been authors of constitutions as well as laws, others of laws only. We cannot be certain that the 'ill-compounded *ἀριστοκρατία*' at the Epizephyrian Locri which Aristotle criticises in 7 (5). 7. 1307 a 38 sq. was regarded by him as the work of Zaleucus, but Plutarch speaks of Zaleucus as the author of a constitution (Numa c. 4). Charondas, however, appears to be referred to in 6 (4). 12. 1297 a 7 sqq. as the founder of an *ἀριστοκρατία*, or at all events of a constitution of some kind: cp. 6 (4). 11. 1296 a 21: 6 (4). 13. 1297 a 21 sqq. Draco and Pittacus, on the contrary, are stated to be authors of laws only in 1274 b 15, 18. It is hardly likely that Cicero refers to this passage in Ep. ad Att. 6. 1. 18: Quis Zaleucum leges Locris scripsisse non dixit? Num igitur iacet Theophrastus, si id a Timaeo reprehensum est? Cp. Cic. de Leg. 2. 6. 15, where Timaeus is said to have denied that Zaleucus ever existed. There were perhaps some who ascribed the Politics to Theophrastus, but Cicero can hardly have been among them,

for, as has been pointed out elsewhere, he says in the *De Finibus* (5. 4. 11) that both Aristotle and Theophrastus had written 'de optimo statu rei publicae,' so that at all events the two books of the *Politics* which relate to this subject cannot have been attributed by him to Theophrastus. It has apparently escaped notice, that while Zaleucus is here classed among those who had become lawgivers after taking an active part in politics (*πολιτευθέντες αὐτοί*, 1273 b 31), he is said by the Scholiast on Pindar on the authority of Aristotle to have been a shepherd and a slave when he was called on to legislate (Aristot. *Fragm.* 505. 1561 a 5 sqq.). Perhaps, however, the words *πολιτευθέντες αὐτοί* need not be interpreted as implying that the participation in political life preceded the legislation; the intention may be only to contrast lawgivers who took an active part in politics at some time in their life with those who *διετέλεσαν ἰδιωτεύοντες τὸν βίον* (1273 b 28).

24. ταῖς Χαλκιδικαῖς. Some would omit ταῖς, but cp. 1. 11. 1258 b 19, τῶν ἄλλων ζῶν τῶν πλωτῶν ἢ πτηνῶν, ἀφ' ὧσαν ἔστι τυγχάνειν βοήθειας, where τῶν ἄλλων ζῶν undergoes a similar series of limitations.

25. πειρῶνται δὲ κ.τ.λ. 'And some attempt even to put facts together, their view being that' etc. Weildon, following Congreve, translates *συνάγειν* 'to make out a catena of legislators,' and so also Bernays, 'eine ununterbrochene Reihenfolge von Gesetzgebern nachzuweisen,' but the correctness of this rendering seems doubtful. For the construction, cp. 6 (4). 9. 1294 b 20. Who were these *τινές*? Trieber (*Forschungen*, pp. 67, 72, 101) and Sus.³ (Note 418) say Ephorus; and it is true that Ephorus (ap. Strab. 10. p. 482), on the authority of 'the Cretans,' brings Lycurgus into communication with Thales—*μελοποιῶ ἀνδρὶ καὶ νομοθετικῷ*—from whom he is said to learn in particular the way in which Rhadamanthus, and afterwards Minos, fathered their laws on Zeus. But we nowhere learn that Ephorus connected Thales with Onomacritus; and as to Zaleucus, Ephorus would seem from Strabo 6. p. 260 to have regarded his laws as a compilation *ἐκ τε τῶν Κρητικῶν νομίμων καὶ Λακωνικῶν καὶ ἐκ τῶν Ἀρσπαγεικῶν*. This hardly looks as if he made Zaleucus and Lycurgus disciples of Thales, and therefore contemporaries or nearly so. Ephorus, it is true, was an enthusiast for things Cretan, and may well have pointed to Crete as the birthplace of the legislative art among others—indeed, those who traced the beginnings of Greek civilization to Crete were probably very much in the right (see E. Curtius, *History of Greece*

E. T. 1. 73)—but one would rather suspect a Locrian origin for a tradition which made a Locrian the first skilled legislator, and placed Zaleucus and Lycurgus on a level, thus virtually denying the debt of the former to the latter. We know that the Italian Locri claimed to have been the first State to use written laws, those which Zaleucus had given it (Scymnus Chius, 314 sqq.). If again the Locrian Onomacritus mentioned here is the same man as the well-known Athenian oracle-monger of Peisistratid times, the anachronism is very great—too great, probably, for Ephorus to have committed. We should also expect Ephorus, with his strong interest in Crete, to look back to Rhadamanthus or Minos as the earliest able lawgiver.

26. γυμνασθῆναι δ' αὐτὸν κ.τ.λ., 'and that he trained himself by practice in Crete, though a Locrian and sojourning there in the exercise of the prophetic art.' For γυμνασθῆναι, cp. Isocr. de Antid. § 187, where it is coupled with ἐντριβεῖς γενέσθαι.

28. Θάλητα. Thales the Cretan, in contradistinction to whom Thales the Milesian is thus designated in 1. 11. 1259 a 6. On Thales the Cretan, the other and probably later form of whose name is Thaletas, see Dict. of Greek and Roman Biography, and Sus.³ Note 419. In associating Thales with Lycurgus, Ephorus and the authorities here criticised gave currency to a long-enduring and widespread error, which survives not only in Plutarch, Lycurgus c. 4, but also in Sextus Empiricus adv. Math. 2. 21, and Diog. Laert. 1. 38. We probably learn the true date of Thales the Cretan from the De Musica attributed to Plutarch (c. 10), where he is said on the authority of Glaucus (a Rhegian, contemporary with Democritus) to have lived after Archilochus. The contradiction given in the text on chronological grounds to the ingenious combination of these *times* may perhaps apply to the whole of it. Lawgivers do not fall so easily into an order of filiation: Lycurgus was not the pupil of Thales, nor Thales the contemporary of Onomacritus, nor Zaleucus the contemporary of Lycurgus, nor Charondas the pupil of Zaleucus.

30. ἀλλὰ ταῦτα κ.τ.λ. For the transition, cp. 1. 5. 1254 a 33; ἀλλὰ ταῦτα μὲν ἴσως ἐξωτερικωτέρας ἐστὶ σκέψεως, τὸ δὲ ζῆλον πρῶτον συνέστηκεν ἐκ ψυχῆς καὶ σώματος, where Aristotle turns from a question lying somewhat off his path to the inquiry which he is pursuing. So here the meaning seems to be—'but all this rests on an error of chronology, and to return to our subject, Philolaus the Corinthian also legislated for a city not his own, Thebes.' It seems doubtful whether, as some have thought, the *times* of 25 are found fault with

here for omitting Philolaus in their enumeration. 'Εγένετο δὲ καὶ Φιλόλαος is repeated in 1274 b 18, ἐγένετο δὲ καὶ Πιρρακός, and 23, ἐγένετο δὲ καὶ Ἀνδροδάμας.

τῷ χρόνῳ. So II, Vet. Int., Bekk.: Ar. 'sed qui ista dicunt, tempora non supputant,' on the strength of which rendering Schneider, Coray, and Susemihl read τῶν χρόνων. Τοῖς χρόνοις seems to be read by Bonitz (Ind. 856 a 20), who groups this passage with 6 (4). 6. 1293 a 1 and 4 (7). 10. 1329 b 24, and the plural is certainly far more usual in this sense. As to λέγουσιν . . . λέγουτες, the repetition, though harsh, may perhaps be explained by such phrases as ἐποίησεν οὐ καλόν, ὁρθῶς ποιήσας, c. 9. 1270 a 20.

32. ἦν δὲ κ.τ.λ. The purpose of this narrative seems to be partly to show how remarkable the career of Philolaus was, but still more to explain how a Corinthian came to live at Thebes: we were informed a few lines back how it was that a Locrian came to sojourn in Crete. The striking feature of the story to the mind of a Greek would be that a member of the ruling family of Corinth should have been willing to give up country and home, honours and power, and to accompany Diocles into a life-long exile. A tale like this was not out of place at the head of the legislative traditions of Thebes: cp. Plutarch, Pelopid. c. 19, ὅλως δὲ τῆς περὶ τοὺς ἐραστὰς συνουθείας οὐχ, ὥσπερ οἱ ποιεῖται λέγουσι, Θηβαίοις τὸ λαῖον πάθος ἀρχὴν παρίσχευεν, ἀλλ' οἱ νομοθέται τὸ φύσει θυμοειδὲς αὐτῶν καὶ ἄκρατον ἀνιέναι καὶ ἀνυγραίνειν εὐθὺς ἐκ παίδων βουλόμενοι πολὺν μὲν ἀνέμιξαντο καὶ σπουδῇ καὶ παιδιᾷ πάσῃ τὸν αὐτὸν εἰς τιμὴν καὶ προεδρίαν ἄγοντες, λαμπρὸν δὲ τὸν ἔρατα ταῖς παλαίστρας ἐκθερέψαντο συγκεραννύντες τὰ ἥθη τῶν νέων. Plutarch's reference to the untempered strength of the spirited element in the Theban nature suggests that the Thebans may be present to Aristotle's mind when he says (4 (7). 7. 1327 b 34), τὰ μὲν γὰρ (τῶν Ἑλλήνων ἔθνη) ἔχει τὴν φύσιν μονόκωλον.

36. καὶ νῦν ἔτι κ.τ.λ. Aristotle seems also to have mentioned (perhaps in his Ἑρωτικὸς) a tomb of Iolaus, probably at Thebes, at which lovers exchanged pledges of fidelity (Plutarch, Pelopid. c. 18: Aristot. Fragm. 92. 1492 a 39).

37. πρὸς δὲ τὴν τῶν Κορινθίων χώραν, 'in the direction of the Corinthian territory.' The tombs were mounds, but the distance would be not far from 40 miles, as the crow flies. So Althaemenes, after exiling himself from Crete lest he should fulfil prophecy and kill his father, built the temple of the Atabyrian Zeus on a high peak in the island of Rhodes, from which his native land could be descried on the horizon (Diod. 5. 59. 2). As to the position of the tomb of Diocles, compare the last stanza of Wordsworth's Laodamia:

even the elm-trees planted on the grave of Protesilaus could not bear the sight of Ilium (Anth. Pal. 7. 141).

40. διὰ τὴν ἀπέχθειαν τοῦ πάθους. Vict. 'propter odium illius affectus' (cp. διαμυσήσας τὸν ἔρωτα, 34).

ὅπως . . . ἴσται after τάξασθαι. Weber (Die Absichtssätze bei Aristot., p. 36) compares Soph. El. 33. 183 b 3 sq.

ἀποπτος here 'visible,' not, as in Soph. Aj. 15, 'invisible.'

3. παιδοποιίας, not τεκνοποιίας. Τεκνοποιία, 'the begetting of off-¹²⁷⁴spring,' is common to man with the lower animals; not so παιδοποιία, which means 'the begetting of children': we often find παιδοποιία conjoined with γάμοι (e.g. in Plato, Rep. 423 E, 459 A, Symp. 192 B; Plutarch, Solon c. 6). But C. F. Hermann (Gr. Ant. 1. 180. 10) may possibly be right in translating the word here 'adoption,' for in Plutarch, Quaest. Platon. 1. 3. 1000 D we find παιδοποιεῖσθαι used in the sense of 'adopt' (ὥσπερ ὁ μὴ τεκὼν παιδοποιεῖται τὸν ἄριστον, where however Wytttenbach would read παῖδα ποιεῖται, comparing Paus. 7. 1. 3). On the other hand, it should be remembered that the laws referred to might be called θετικοί without relating solely to adoption. No other instance of the occurrence of παιδοποιία in Aristotle's writings is given in the Index Aristotelicus, though τεκνοποιία, which is never used by Plato or by the Attic Orators, is of frequent occurrence in them.

The antecedent of οὗς seems to be in the gen. after νομοθέτης: it is, however, as often happens, caught into the relative clause.

4. θετικούς, 'relating to adoption.' See Büchschütz, Besitz und Erwerb, p. 32, and C. F. Hermann, Gr. Ant. 3. § 65. 2, who points out that Philolaus, if he was the first to permit adoption at Thebes, in effect introduced testation. This would be the case even if the form of adoption introduced by him was, like that prescribed by the law of Gortyna (Bücheler und Zitelmann, p. 161), *adoptio inter vivos*. The aim of Philolaus in permitting adoption was very different from that which Isaeus ascribes to the Attic lawgiver—ὁ γὰρ νομοθέτης, ὃ ἄνθρωπος, διὰ τοῦτο τὸν νόμον ἔθηκεν οὕτως, ὅρων μόνην ταύτην καταφυγὴν ὅσταν τῆς ἐρημίας καὶ παραψυχῆς τοῦ βίου τοῖς ἀπαισι τῶν ἀνθρώπων, τὸ ἐξεῖναι ποιήσασθαι ὅν τινα ἂν βούλωνται (2. 13). *Idem*. His aim he shared with Pheidon, who was, like himself, a Corinthian (c. 6. 1265 b 12 sqq.), and perhaps earlier than Philolaus, but the means used were peculiar to the latter. From this point onwards we note an effort to point out anything special and peculiar to each lawgiver. Some attention had been paid to this before (c. 7. 1266 a 33—36, 39: c. 8. 1267 b 29), but now the thing is done systematically. Probably the view is that enactments peculiar to a

lawgiver are those which are most likely to deserve attention. To produce something *ἴδιον* was held to be the surest sign of capacity and training: cp. Plutarch *adv. Colot.* c. 26. 1121 E, τοῦ δ' Ἀρκεσίου τὸν Ἐπίκουρον οὐ μετρίως ζοῦκεν ἡ δόξα παραλυνεῖν . . . μηδὲν γὰρ αὐτὸν ἴδιον λέγοντα, φησὶν, ὑποληψὶν ἐμποιεῖν καὶ δόξαν ἀνθρώποις ἀγραμμάτοις, ὅτε δὴ πολυγράμματος αὐτὸς ὦν καὶ μεμονωμένος: Aristot. *Metaph.* A. 1. 981 b 13 sqq.: *Metaph.* A. 4. 984 b 31: see also de *Soph. El.* 33. 183 b 20 sqq. Ephorus and others are said by Polybius (6. 45. 3) to have pointed out certain things as *ἴδια τῆς Λακεδαιμονίων πολιτείας*. Inquiries respecting *εὐρήματα* and their authors were popular in Greece (*Pol.* 5 (8). 6. 1341 b 2 sqq.: Aeschyl. *Prom.* *Vinct.* 476 sqq.: Plato, *Phaedrus* 274 C, *Rep.* 600 A), and they were especially popular in Aristotle's day: Ephorus paid much attention to the subject in his *History* (*Müller, Fr. Hist. Gr.* vol. 1. p. lxi), and is also said to have written a separate work on *εὐρήματα*, as did two successive heads of the Peripatetic School, Theophrastus and Strato (*Diog. Laert.* 5. 47, 60): Hermippus also in his book on Lawgivers concerned himself with *εὐρέσεις* (*Athen. Deipn.* 154 d). Isocrates, in arguing (*Paneg.* § 10) that honour should be paid rather to the best practitioners of an art than to its originators, implies that the prevailing tendency was in the latter direction. It is not surprising, then, that the authors of anything *ἴδιον* in legislation should be noted here; still the aim of the Second Book is not history but criticism, and of criticism there is hardly anything in this concluding chapter.

8. *ψευδομαρτύρων*. See critical note.

7. *πρώτος γὰρ κ.τ.λ.* 'For he was the first to introduce the denunciation for false witness.' See Mr. Sandys' note on Demosth. *Or.* 2 *adv. Steph.* c. 7 (p. 115 of his edition), and, on the general significance of the innovation, which gave unsuccessful litigants an opportunity of re-opening questions decided against them, C. F. Hermann, *Gr. Ant.* 3. § 72 (in Thalheim's edition, *Rechtssalterth.* § 17. p. 119 sq.), who refers to [Demosth.] *contra Evurg.* c. 1. These suits had evidently become in Aristotle's time a great social nuisance: cp. c. 5. 1263 b 20 sq. *Ἐποίησε* is here used of a legislator, as e.g. in c. 9. 1270 a 20.

8. *γλαφυρώτερος*, 'more finished': see note on 1271 b 21.

9. [*Φαλέου . . . ἄχρηστον*]. As to this passage, see note on 1274 a 22. In c. 7. 1266 a 34 we read *οὐδεὶς γὰρ οὕτε τὴν περὶ τὰ τέκνα κοινότητα καὶ τὰς γυναῖκας ἄλλος κεκαυωτόμηκεν* (except Plato) *οὕτε περὶ τὰ συσσίτια τῶν γυναικῶν*: here, on the contrary, the suggestion of a community of property is said to be also peculiar to him. The

two passages seem inconsistent, and probably the earlier statement is the truer. Most of the suggestions with which Plato is here credited are trivial enough, and it may well be doubted whether this paragraph is anything more than a marginal annotation from the pen of some reader of the treatise, which has crept into the text. Its style, however, resembles that of Aristotle, and its date may well be very early. Φαλίῳ seems to be the correct reading, not Φιλολάῳ, though Φιλολάῳ has the weight of MS. authority in its favour, for a re-equalization, or at any rate an equalization, of οὐσίαι (the word οὐσίαι is used also in 1266 a 37 and 1267 b 5, though, as Aristotle points out in 1267 b 9, his project extended only to land) has been ascribed to Phaleas (c. 7. 1266 b 1 sq.), whereas nothing of the kind has been attributed to Philolaus.

ἀνομάλωσις. Here all the MSS. read ἀνωμαλῶσις (Vet. Int. 'irregularitas')—i. e. 'partitio inaequalis,' which is evidently not the sense intended. 'Ανομάλωσις ('aequalitatis restitutio': see Bon. Ind. s. v.) is probably the true reading: the word does not, however, occur elsewhere in Aristotle: still we have ἀνωμαλίσθαι (from ἀνωμαλίζειν) in Rhet. 3. 11. 1412 a 16, and some would read ἀνομαλισθησομένην for ἀν ὁμαλισθησομένην in Pol. 2. 6. 1265 a 40.

11. δ . . . συμποσιαρχεῖν. Cp. Plato, Laws 671 D—672 A. For the construction ὁ νόμος, τὸ κ.τ.λ., cp. c. 8. 1268 b 4, ὁ περὶ τῆς κρίσεως νόμος, τὸ κρίνειν ἀξιῶν διαιροῦντα κ.τ.λ., and below 19—20.

12. καὶ τὴν . . . ἄχρηστον. Sus. compares Plato, Laws 794 D—795 D. Τὴν . . . ἀσκησιν is governed by περὶ, 11: see the passages collected by Bonitz (Ind. 630 a 39 sqq.), and cp. also Pol. 7 (5). 10. 1311 b 37, and de Gen. An. 3. 1. 749 b 24, where PZ omit διὰ. Κατὰ τὴν μελέτην (13), 'by practice': cp. κατὰ φύσιν, κατὰ τύχην. Plato's view was that the difference between the right hand and the left has arisen διὰ τὰ ἔθνη, οὐκ ὁρθῶς χρωμένων, there being by nature none whatever (Laws 794 E). Aristotle, on the contrary, held that this difference existed by nature (Eth. Nic. 5. 10. 1134 b 33 sqq.; de Caelo 2. 2. 284 b 6 sqq.; Hist. An. 2. 1. 497 b 31), though men might make themselves ambidextrous by practice: cp. Magn. Mor. 1. 34. 1194 b 32, τὰ φύσει ὄντα μεταλαμβάνουσι μεταβολῆς λέγω δ' ὅλον εἰ τῇ ἁριστερῇ μελετῶμεν πάντες αἱ βάλλειν, γινώμεθ' ἂν ἀμφιδέξιοι· ἀλλὰ φύσει γε ἀριστερὰ ὄντι κ.τ.λ. He would probably, however, be opposed to attempts to counteract nature by habituation (4 (7). 17. 1337 a 1: 4 (7). 14. 1332 b 35 sqq.).

14. ὡς δέον κ.τ.λ. Cp. Plato, Laws 795 C, ὅτι τὸν διττὰ θεῖ κεκτημένον ὡς ἀμύμοιτό τ' ἂν καὶ ἐπιτιθεῖτο ἄλλοις, μηδὲν ἄργον τοῖτων μηδὲ ἀνεπιστήμον ἔαν εἶναι κατὰ δύναμιν.

τοῖν χερσίν. 'In Attic the dual of δ, ἡ, τό has commonly but one gender τῷ, τοῖν' (Liddell and Scott s.v.). See Jelf, Gr. Gr. § 388. 3 b, and cp. Plato, Protag. 314 D: Theaet. 155 E.

17. καί, 'at all': see Riddell, Apology of Plato, p. 168.

ἡ χαλεπότης. Cp. Rhet. 2. 23. 1400 b 21. See C. F. Hermann, Gr. Ant. 3. § 73. 10 (in Thalheim's edition, Rechtsalt. § 18. p. 122. 5)

18. A transition is made from Draco to Pittacus, because Pittacus also was the author of laws only: the two lawgivers, however, had more than this in common, for Pittacus' law about drunkards was, like those of Draco, famous for its severity ([Plutarch,] Sept. Sap. Conv. 13, τὸν σὺν ἐκείνῳ τὸν χαλεπὸν νόμον).

20. τι πταίσωσι. See critical note.

21. οὐ πρὸς τὴν κ.τ.λ. Literally, 'he paid regard not to the greater consideration which it might be pleaded is due to men who offend when drunk, but' etc. Ὅτι is used, and not ἦν, because the writer does not wish to affirm that this greater consideration is due. The question with regard to which neutrality is here maintained, a neutrality perhaps slightly benevolent to the drunkard, is solved without hesitation in Eth. Nic. 3. 2. 1110 b 24 sqq., where the drunken offender is said not to act δι' ἀγνοίαν, much less involuntarily (in which case alone συγγνώμη is called for, Eth. Nic. 3. 1. 1109 b 31 sq.), but only ἀγνοῶν: thus Pittacus was quite right, ἡ γὰρ ἀρχὴ ἐν αὐτῷ: κύριος γὰρ τοῦ μὴ μεθύσθηναι, τοῦτο δ' αἴτιον τῆς ἀγνοίας (Eth. Nic. 3. 7. 1113 b 30 sqq.). Lesbos, we remember, was a wine-producing island, and Pittacus was engaged in restoring order to Mytilene. According to the English law, if intoxication amounts to stupidity, it reduces the crime (Ruling of an English Judge, *Times*, Feb. 4, 1881). It should be noted that Pittacus was credited with the exclamation Συγγνώμη τιμαρίας κρείσσων, on liberating his opponent Alcaeus (Diog. Laert. 1. 76).

22. οὐ, sc. νόμος, latent in νομοθέτης.

23. τὰ μὲν οὖν κ.τ.λ. Constitutions which 'took effect' (κυρίας) seem to be here distinguished from schemes which remained mere schemes. Κυρίας, however, would more naturally mean 'actually in force,' and this winding-up would be more in place at the close of the notice of the Carthaginian constitution, than at the end of a chapter on νομοθέται, for it makes no reference to νομοθέται. We note also that μὲν οὖν is not taken up by δέ at the commencement of the next book, which begins τῷ περὶ πολιτείας ἐπισκοποῦντι without any connecting particle, as does the Sixth Book likewise. This is hardly reassuring as to the state of the text, though it is impossible to say what precisely has happened to it.

APPENDIX A.

The Relation of the teaching of the Nicomachean Ethics to that of the Politics.

It is proposed to examine in the present Appendix, so far as limits of space will allow, the relation in which the Politics stands to the Nicomachean Ethics, and also to ask how far its teaching agrees with that of the latter treatise—how far the two works can be said to form well-planned parts of a coherent whole.

In dealing with these questions, it will be necessary for us to take the Nicomachean Ethics as it stands, without pausing to inquire whether parts of it are due to other hands than Aristotle's, or whether intrusive or interpolated matter is present in the work, or again whether its component parts were designed at the time of composition to form part of the whole which they at present constitute. To enter on these and other vexed questions with regard to the state of the text of this work would carry us too far.

That the Nicomachean Ethics should have a sequel was necessary for more reasons than one. As we have already seen, Aristotle himself mentions one of these reasons at the beginning of the last chapter of the treatise. Moral Philosophy is to him a practical science with a practical aim: οὐκ ἔστιν ἐν τοῖς πρακτοῖς τέλος τὸ θεωρησάσαι ἑκαστα καὶ γινῶναι, ἀλλὰ μᾶλλον τὸ πράττειν αὐτὰ (Eth. Nic. 10. 10. 1179 a 35)—οὐ γὰρ ὡς εἰδῶμεν τί ἐστὶν ἡ ἀρετὴ σκοπεύμεθα, ἀλλ' ὡς ἀγαθοὶ γενώμεθα, ἐπεὶ οὐδὲν ἂν ᾖ ὄφελος αὐτῆς (Eth. Nic. 2. 2. 1103 b 27): the study of Morals thus involves a study of the means by which men are made good. It involves therefore a study of the State. To stop short at the close of the Nicomachean Ethics would be to leave the science of moral action incomplete, to balk its aim and rob it of its effectiveness.

But then again it is in the State that happiness assumes its noblest form (Eth. Nic. 1. 1. 1094 b 7 sqq.). We must study it in the State if we wish to see it at its best. Nor is this all. Aristotle

would probably say that we have not fully explored the nature of the *σπουδαῖος* till we have explored the State of which he is a part. We do not fully understand what the *σπουδαῖος* is until we have viewed him as a part of a whole—as a husband, father, citizen, soldier, and ruler.

Plato had treated of Ethics and Politics in one and the same dialogue. He had not only traced a parallel between the State and the soul of the individual, but had laid stress on the mutual reaction of individual and State. As is the individual, so is the State; as is the State, so is the individual. The individual, he seemed to say, could no more be understood apart from the State than a limb apart from the body to which it belongs. Ethics and Politics, according to this view, gain by being treated together; the individual must not be severed from the State which makes him what he is, nor the State from the individual who gives it its character. The Republic of Plato gains in concreteness by its adoption of this method. We study the good man and his opposites, as we see them in actual life, in a 'setting' of institutions. We view them in connexion with the little world of which they form a part. We recognize not only what the *σπουδαῖος* is, but what makes him what he is, and see the medium in which he lives and moves. The relation between the individual and the State has never been more vigorously portrayed than in the Republic. The unsound State, we see, is fatal even to sound philosophy. The four virtues of the Republic are public virtues, all of them relative to the Whole of which they are the pillars; they presuppose the State and the State presupposes them.

Aristotle's plan, on the contrary, is to part the study of *εὐδαιμονία* and the virtues of which it is the outcome from the study of the State and its various forms. He thus severs what Plato had joined together. Plato's plan of dealing with Ethics and Politics in one work had, in fact, its disadvantages. Pent within so narrow a space, neither could really thrive. It brought out, indeed, more effectively than any other method could have done the pressing need of a return to justice and of a reform of the State, and this was precisely what Plato sought to do; but a full scientific treatment of the two subjects was hardly possible without a double inquiry. In dealing with them separately Aristotle took a great step in advance. In the interest of science, he concerns himself in the Nicomachean Ethics primarily with the individual viewed as the subject of *εὐδαιμονία* and as exercising the various moral and intellectual virtues. He asks what constitutes virtuous action and happiness, and dwells only

incidentally on the forces external to the individual which bring them into being, and the field in which they are realized. His aim is for the time to view virtue as an internal fact, a psychological diathesis, rather than as the life-breath of society or its product—to approach it rather from the side of Psychology than from that of Politics. But he too, in his turn, as he passes from virtues like Temperance or Liberality to virtues like Justice and Moral Prudence, and then to Friendship, is led further and further into the domain of Politics. If we are not yet asked to analyse the State, we are taught to study the work of Justice in the State. If the objects in the foreground are still virtues, we look through them into a background of Politics, and thus the study of Ethics leads Aristotle on to the study of Politics. If, unlike Plato, he treats of Ethics in one work and Politics in another, he is far from intending to break the link which binds the two subjects together, or to stop short in his inquiries at the close of the Nicomachean Ethics.

It was necessary then that this treatise should have a sequel, but how far is the Politics an appropriate sequel to it and in accord with it?

It is easy to see that the two treatises have much in common. Not only do both of them presuppose the great central principles of the Aristotelian philosophy, but a broad similarity of method and treatment is traceable throughout them. We find evidence in both of a desire to gather up all that is sound in the work of previous inquirers and in the beliefs of ordinary men, to do justice to all aspects of truth, and to frame a creed in which all the jarring schools would find their best results embodied. Half-truths were to vanish before the whole truth, as the stars disappear before the light of day. Aristotle sought to mediate between contending doctrines, and to sum up the best traditions of the Greek race and the net result of Greek inquiry in a broad-based and broad-minded system¹. This could only be done by steering a midway course. Truth no less than moral virtue lay in a mean; the conception of the mean is of the very essence of Aristotle's philosophy. We

¹ Τὸ διορίζειν was precisely that of which the Many are incapable (Eth. Nic. 10. 1. 1173 b 3) and of which the philosopher should be capable. ἴσως οὖν τοὺς τοιοῦτους δεῖ τῶν λόγων διαμερεῖν καὶ διορίζειν ἐφ' ὅσον ἐκότεροι καὶ πῇ ἀληθεύουσιν (Eth. Nic. 9. 8. 1168 b 12). Ἀλητέος δὲ τρόπος ὅστις ἡμῖν ἅμα τὰ τε δοκοῦντα περὶ τούτων

μάλιστα ἀποδώσει καὶ τὰς ἀπορίας λύσει καὶ τὰς ἐναντιώσεις. τοῦτο δ' ἐστὶν, ἂν εὐλόγως φαίνεται τὰ ἑαντία δοκοῦντα· μάλιστα γὰρ ὁμολογούμενος ὁ τοιοῦτος ἐστὶν λόγος τοῦ φαινομένου, συμβαίνει δὲ μένειν τὰς ἐναντιώσεις, ἂν ἐστὶ μὲν ὡς ἀληθές ἢ τὸ λεγόμενον, ἐστὶ δ' ὡς οὐ (Eth. Eud. 7. 2 1235 b 13 sqq.).

hear less of the mean in the Politics than in the Nicomachean Ethics, but the idea is very present there also¹. The same breadth of view appears in Aristotle's readiness to recognize higher and lower forms of things. Just as in the Nicomachean Ethics the recognition of higher forms of virtue, or justice, or pleasure, or friendship does not preclude the recognition of lower forms also, so in the Politics, side by side with the true citizen and the best constitution, the citizen of the deviation-forms and the deviation-forms themselves receive recognition. Aristotle declines to say, as Cicero in effect said², that the lower forms of State are not States at all. Many a problem is solved in both treatises by the use of this method. It enables Aristotle to do justice both to the higher and to the lower forms of things without sinning either against truth or against the ordinary use of language³, and authorizes a careful study both of the more and of the less perfect. The Nicomachean Ethics and the Politics would have been far less comprehensive in treatment than they are, if Aristotle had followed a different course in this respect. So again, the two works agree in aiming both at speculative truth and practical utility⁴. Another common feature is an unwillingness to rest content with generalities. Broad general descriptions of things are wanting, Aristotle feels, in clearness; they seem to say much, but really say little. We learn but little when we are told that virtue is τὸ εὖ ἔχειν τὴν ψυχὴν (Pol. I. 13. 1260 a 25 sq.). Plato and the contemporary Academy dealt too much in these generalities. Aristotle insists on τὸ διορίσκειν (e.g. in Pol. 2. 5. 1264 a 14, 37, and 2. 6. 1265 a 28 sqq., b 18 sqq.), and his definition of virtue is full and particular. This effort to be clear and detailed is traceable in both treatises. In both Aristotle learns the nature of the Whole (e.g. εὐδαιμονία, αἰκία, πόλις) by beginning with the part and working up from it to the Whole.

But these broad similarities do not carry us very far, and if we are to judge to what extent the two works are in accord, we must recall some of the more important passages in the Nicomachean

¹ See for instance Pol. 6 (4). 11. 1295 a 35 sqq.; 6 (4). 9. 1294 a 41: 2. 6. 1265 a 32 sqq. (cp. 4 (7). 5. 1326 b 30-39): 4 (7). 7. 1327 b 29 sqq.

² See vol. I. p. 216 note, and above p. xiv.

³ Cp. Eth. Nic. 8. 5. 1157 a 25, ἐπεὶ γὰρ οἱ ἄνθρωποι λέγουσι φίλους καὶ τοὺς διὰ τὸ χρησίμους . . . καὶ τοὺς

δι' ἡδονὴν ἀλλήλους στέργοντας . . . ἴσως λέγειν μὲν δεῖ καὶ ἡμᾶς φίλους τοὺς τοιούτους, εἰδὴ δι' τῆς φιλίας πλείω, καὶ πρῶτος μὲν καὶ κυρίως τὴν τῶν ἀγαθῶν ἢ ἀγαθοί, τὰς δὲ λοιπὰς καθ' ὁμοιότητα.

⁴ See Eth. Nic. 2. 2. 1103 b 26 sqq., 10. 10. 1179 a 35 sqq., and above on I. 3. 1253 b 14 as to the Politics.

Ethics in which light is thrown on the State, its functions and organization.

The reader of the Nicomachean Ethics, as he passes on from book to book, finds the relation of virtue to the State and of Ethics to Politics coming ever more prominently before him. Virtue, he learns, is the offspring of law, and law is an incident of the State. Virtue varies with the constitution, and reaches its full height only in the best constitution. Some virtues, again, belong exclusively or especially to the ruler. In these and other ways we are constantly being reminded of the importance of the State.

The earliest pages of the treatise bring the πολιτικὴ ἐπιστήμη before us, the Science which is at once the Science of the State and the Science of Life. Its end is nothing less than the end of human life; it is supreme over the State as over the individual, 'determining what sciences are to exist in the State, and what each man is to learn, and how far'—'legislating what is to be done and not done.' (Not a word, we note, is said here about those lower problems of πολιτικῆς, of which we hear so much in the first chapter of the Sixth Book of the Politics.) We are told further, that the happiness of a State or nation is a nobler and more divine thing than the happiness of an individual; later (Eth. Nic. i. 5. 1097 b 8 sqq.: cp. 9. 9. 1169 b 16 sqq.), we learn that man is by nature a political animal, and that his needs are not fully satisfied unless the needs of the persons who live in society with him—his parents, wife, children, and fellow-citizens—are also satisfied. In all this the Nicomachean Ethics anticipates the teaching of the Politics, that man is more fully a political animal than any of the gregarious animals (Pol. i. 2. 1253 a 7 sqq.), that the training which produces a πολιτικός is the same as that which produces a σπουδαῖος, so that the πολιτικός cannot be far other than the σπουδαῖος (Pol. 3. 18), and that the πολιτικός must know both the end of human life and the best means of attaining it (Pol. 4 (7). 13. 1331 b 26 sqq.).

Later on in the first book of the Nicomachean Ethics (c. 13. 1102 a 18 sqq.), we are told that broad psychological data, such as the division of the soul into a rational and an irrational part, have an interest and importance for the true πολιτικός, and we soon learn why: the appetitive section of the irrational part of the soul needs to be brought under the control of right reason (λόγος), so that moral virtue may be developed, but this can only be accomplished through habituation, and habituation to virtue is the business of the lawgiver, or in other words, of the State. The true statesman—the lawgiver of the Lacedaemonian and Cretan

States, for instance—is generally held to concern himself with the development of virtue (Eth. Nic. 1. 13. 1102 a 7 sqq.); every lawgiver aims at making his citizens virtuous, and the only difference between lawgivers is that some do this well and others not; it is in this that a good constitution differs from a bad one (Eth. Nic. 2. 1. 1103 b 2 sqq.). In fact, as those are held to be bravest whose States honour the brave and disgrace the coward (Eth. Nic. 3. 11. 1116 a 18 sqq.), the virtue of the individual appears to depend on the distribution of reward and punishment, pleasure and pain, by the State. Often as in this treatise the ordinary πολιτικοί are weighed in the balance and found wanting, νομοθέται are always treated with respect: νομοθετική, we are told in a later book (Eth. Nic. 6. 8. 1141 b 24 sqq.), is the architectonic form of φρόνησις περὶ πόλιν: the makers of ψηφίσματα are mere χειροτέχναι.

Aristotle's psychology and ethics reveal to him, in fact, the necessity of a power capable of disciplining the lower nature by habituation, and he ascribes a power of this kind to the lawgiver. Not all lawgivers were wise enough to begin their training of the citizen in childhood, or to supervise education and the habits of adult life (Eth. Nic. 10. 10. 1180 a 24 sqq.), but all sought more or less wisely and well to make their citizens virtuous by a skilful use of pain and pleasure, or, in other words, by habituation. The account of Universal Justice in the Fifth Book confirms all this, for what the laws prescribe (or 'normally constituted laws,' at all events) is there said to be universally just (c. 3. 1129 b 14 sqq.); and if (c. 5. 1130 b 26 sqq.) a question is raised, whether πολιτική has to do with the training which makes a good man as distinguished from a good citizen, this is perhaps nothing more than an anticipation of the teaching of the Politics, that πολιτική is concerned with other forms of State than the best, in which alone the virtue of the citizen is identical with that of the good man.

Already then we discern the ethical necessity of the lawgiver and the State, but the study of Particular Justice brings the State more vividly before us. Aristotle's account of it incidentally corrects Plato's account of Justice in the Republic, according to which a just man is he who does the work for which he is fit (τὰ αὐτοῦ πράττειν). Justice, in Aristotle's view, has rather to do with external goods—honour, wealth, and the like—than with work. He is just who gives these to those to whom they are due, not he who does the work for which he is fit. Justice is a question of external goods, not of functions. But the main purpose of the

Fifth Book probably is to show that Justice, like all other moral virtues, has to do with a mean—that it is *ἀνάλογον* and *ὡς ὁ λόγος*¹ (the word for reason and proportion in Greek being the same), and that it has more kinds than one². True justice does not, as Plato thought (*Laws* 757 A–D), always take account of virtue in the award it makes. The justice of the lawgiver and ruler does so, but not that of the judge.

We see in Aristotle's account of Justice an effort to be more definite than Plato had been, and to keep closer to facts. We learn that Justice differs with the social function. The justice of the ruler is not as the justice of the judge. Far more than any other moral virtue, justice presupposes the *κοινωνία* of the State, for it especially appertains to the lawgiver, the ruler, the judge, and the citizen, if it also appears in the *ἀλλακτικὴ κοινωνία*³, which need not, of course, be between fellow-citizens. Its highest type apparently implies rule. It is to be found rather in the relations of the State than in those of the household—*ἐπὶ κοινωνῶν βίου πρὸς τὸ εἶναι αὐτάρκειαν, ἐλευθέρων καὶ ἴσων ἢ κατ' ἀναλογίαν ἢ κατ' ἀριθμὸν* (*Eth. Nic.* 5. 10. 1134a 26)—between those between whom law subsists (30)⁴, or can subsist (*Eth. Nic.* 8. 13. 1161 b 6 sq.). But then there are two kinds even of τὸ πολιτικὸν δίκαιον, one natural, the other conventional, and we gather that the true standard of that which is naturally just among men is to be found in the best constitution (*μία μόνον πανταχοῦ κατὰ φύσιν ἢ ἀρίστη*, *Eth. Nic.* 5. 10. 1135a 5).

¹ Cp. *Eth. Nic.* 3. 10. 1115 b 17, ὁ μὲν οὖν ἀ δεῖ καὶ οὐ ἔνεκα ἐπομένῳ καὶ φοβούμενος καὶ ὡς δεῖ καὶ ὅτε, ὁμοίως δὲ καὶ θαρρῶν, ἀνδρείως κατ' ἀξίαν γὰρ καὶ ὡς ἀν ὁ λόγος πάσχει καὶ πράττει ὁ ἀνδρείος.

² 'In my opinion,' says Mr. Jackson (*Fifth Book of the Nic. Ethics*, p. 87), 'c. 5 [of *Eth. Nic.* 5] should be read in close connection with cc. 2–4, the passage as a whole being an attempt at once to connect and to distinguish three kinds of particular justice. In order to connect these three kinds of particular justice, the author regards them each as ἀνάλογόν τι: in order to distinguish them, he represents each by a special and appropriate kind of ἀναλογία.'

³ In the account of the ἀλλακτικὴ κοινωνία (*Eth. Nic.* 5. 8) and the part that money plays in making it possible, a social value is assigned to money different from that which it is implied to possess in the First Book of the

Politics, though there too money is said to be the στοιχεῖον καὶ πέρας τῆς ἀλλαγῆς, just as here it is said to be the μέτρον, or standard, by which the value of the commodities exchanged is measured and determined (cp. *Eth. Nic.* 9. 1. 1164a 1 sq.).

⁴ This would appear to exclude the παμβασιλεία: cp. *Pol.* 3. 13. 1284 a 11 sqq. It of course implies that the relation of man to the lower animals is in strictness one with which justice has nothing to do: they have, in Aristotle's view, no rights against man and cannot be wronged (ἀδικεῖσθαι) by him: they are merely ὄργανα for his use, not κοινωνοί: they are not even, like the slave, human ὄργανα and therefore capable of being the objects of friendship (cp. *Eth. Nic.* 8. 13. 1161 a 32 sqq.). See as to this view Porphyry de Abſtinentia, 1. 4–6. It justified the slaughter of animals, the rightfulness of which had been questioned by some.

Already we have been told (g. 6. 1131a 26 sqq.) that different constitutions distribute what they have to distribute on different principles, and now we are made aware that justice varies with the constitution, and attains its true form only in the best constitution. This quite agrees with the teaching of the Politics (cp. Pol. 7 (5). 9. 1309a 37, *εἰ γὰρ μὴ ταῦτόν τὸ δίκαιον κατὰ πάσας τὰς πολιτείας, ἀνάγκη καὶ τῆς δικαιοσύνης εἶναι διαφορὰς*).

Aristotle's ethical treatise is pervaded by the half-mathematical conceptions of the mean and the proportional, and we nowhere learn more clearly than in its Fifth Book how important is the part played by 'proportion' (τὸ κατ' ἀναλογίαν ἔσθαι) in holding the State together (Eth. Nic. 5. 8. 1132b 33, τῷ ἀντιποιεῖν ἀνάλογον συμφέρει ἡ πόλις: cp. Pol. 2. 2. 1261a 30, τὸ ἔσθαι τὸ ἀντιπεπονηθὲς σώζει τὰς πόλεις, ὥσπερ ἐν τοῖς ἡθικοῖς εἴρηται πρότερον).

The books on Friendship possess an especial interest for the student of the Politics, both on account of the importance of Friendship to the State (Eth. Nic. 8. 1. 1155a 22 sqq.: Pol. 2. 4. 1262b 7 sqq.) and because they study Friendship not only in its highest form—the friendship of the good—but also as a concomitant of every kind of *κοινωνία*. The less temporary and the more comprehensive are the aims with which a *κοινωνία* is formed, the stronger is the link which binds one member of it to another, and the fuller the friendship. The link which binds together a band of merchants making a voyage for gain is a far less close one than that which binds together the members of a State, for the latter have joined together not for the sake of that which is advantageous for the moment, but to win that which will benefit their life as a whole (Eth. Nic. 8. 11. 1160a 21). We learn in these books how all *κοινωνίας* should be constituted, if friendship is to prevail within them. We learn the true form both of the parental relation and of the manifold relations of kinship which spring from it; we study the relation of husband and wife, the relation of master and slave, and then again the political relations on which the family relations seem to be modelled—those which prevail between ruler and ruled in a Kingship, an Aristocracy, and a Timocracy, or again those prevailing in a Tyranny, an Oligarchy, and a Democracy. The study of all these *κοινωνίαι*, and especially of the six constitutions, makes it clear that justice is a condition of friendship in *κοινωνίαι*. The members of a *κοινωνία* must render honour and advantage (*ὠφέλεια*) to each other κατ' ἀξίαν, if friendship is to prevail in it. The father must benefit the child, and the child must honour the father. The king must rule for the advan-

tage of his subjects and they must render him honour. It is because in Tyranny, Oligarchy, and Democracy the rulers rule, not for the advantage of the ruled, but for their own advantage, thus monopolising both honour and advantage—it is because, in fact, they rule unjustly—that there is so little friendship in States thus governed. Honour belongs justly to rulers, benefit to those ruled, but the rulers in a deviation-form grasp both at honour and gain¹.

Thus the books on Friendship enforce anew the importance of Justice: we learn more clearly than before how essential Justice is to *κοινωνίαι*: we see that not only the lawgiver, the ruler, the judge, and the trader need to be just, but that all members of *κοινωνίαι* need to be so—even children and slaves—and that precisely in so far as they are so, will Friendship be present in the *κοινωνία*. This holds good both of equal and unequal *κοινωνίαι* (Eth. Nic. 8. 15. 1162 b 2 sq.): *τὸ ἰσάζειν* is necessary in both. It is best, indeed, that in friendship 'the same thing should be rendered on both sides' (Eth. Nic. 8. 5. 1156 b 33 sqq.)—that the friendship should rest, not on the return of an equivalent amount of different things, but on an identical return: in the relations of the State, however, and in many of those of the household this is not possible; hence here a return must be made *κατ' ἀξίαν*.

Political society rests on *τὸ ἀνάλογον*, on *τὸ κατ' ἀξίαν*: this is the far-reaching principle laid down in these books of the Nicomachean Ethics. It is an infraction of the principles of political society, when the ruler draws to himself the whole advantage: rule to be justifiable must be *πρὸς τὸ κοινῇ συμφέρον*. The just is that which is for the common advantage. Aristotle's ethical treatise thus contains the germ and something more of his Politics. The former treatise gives us at all events one of the main laws which govern *κοινωνίαι*: the latter works it out in its application to the State.

And yet there are points in which the teaching of these books of the Nicomachean Ethics is not quite borne out by that of the Politics. Take, for instance, the account they give of the deviation-forms of constitution. These are implied in the Eighth Book of the Nicomachean Ethics to arise from the deterioration of the rulers of the normal constitutions. The rulers of an oligarchy are 'few and bad' (Eth. Nic. 8. 12. 1160 b 12 sqq.). The Politics appears to be more ready to recognize that even the deviation-forms are founded on *δικαίον τι*. The book on Revolutions,

¹ Cp. Pol. 8 (6). 7 1321 a 40 sq.

indeed, goes so far as to say that it is not safe to base a constitution wholly on *ἡ κατ' ἀξίαν ἰσότης* (7 (5). 1. 1302 a 2 sq.)¹: the most durable constitutions are those which are partly based on this kind of equality, partly on arithmetical equality. We learn in the Sixth Book of the Politics that the deviation-forms are not mere gratuitous embodiments of injustice: we are taught, on the contrary, to trace the law of their appearance; the social conditions of a community, we find, have much to do with its government. A deviation-form of some kind is often the only possible constitution. Aristotle had also learnt by the time at which the Sixth Book of the Politics was written, that there are better and worse shades of each deviation-form. So again, the scheme of constitutional change given in Eth. Nic. 8. 12, according to which Kingship passes into Tyranny, and Aristocracy into Oligarchy, and Timocracy into Democracy, is quite different from any of those given in the Politics (cp. Pol. 3. 15. 1286 b 8 sqq.: 6 (4). 13. 1297 b 16 sqq.). In the former of these passages Kingship is made to change into Polity, in the latter first into Oligarchy, and then into Polity. In the Politics (7 (5). 7. 1307 a 20-25: 7 (5). 12. 1316 a 17 sqq.) Aristotle is far from thinking that constitutions change most often into the forms most akin to them. His view of the just or normal constitution in the Politics seems also to be different. Justice, we are there told, requires that all elements which contribute to the being and well-being of a State—not only virtue, but also wealth and free birth—should receive due recognition (Pol. 3. 13. 1283 a 26 sqq.). Constitutions which rest on a bare superiority in one such element only, even if that element be virtue, are unjust. Superiority in virtue must be transcendent if it is to confer an exclusive title to rule.

We are further surprised to find Aristotle speaking in Eth. Nic. 8. 14. 1161 b 13 sqq. of *πολιτικά φιλία* as resting on compact (*οἷον γὰρ καθ' ὁμολογίαν τιὰ φαίνονται εἶναι*), when we remember the decided way in which at the outset of the Politics he de-

¹ The view that the constitution should rest partly on *ἀριθμητικὴ ἰσότης*, partly on *ἡ κατ' ἀξίαν ἰσότης* is, it should be noticed, derived from Plato's Laws 757 D, *ἀναγκαῖόν γε μὴν καὶ τούτοις παρονυμίοισι* ('his quae iusta quidem vocantur, nec tamen reuera iusta sunt,' Stallbaum) *ποτε προσχρήσασθαι πόλιν ἅπασαν, εἰ μέλλει στάσεων ταυτῇ μὴ προσκουνήσῃσιν κατὰ τι μέρος*. . . . διὸ τῷ τοῦ κλήρου ἴσῳ ἀνάγκη προσχρήσασθαι δυσκολίας τῶν

πολλῶν ἔνεκα . . . οὕτω δὲ χρηστέον ἀναγκαῖον μὲν τοῖν ἰσοῦσιν ἀμφοῖν, ὡς δ' ὅτι μάλιστα ἐπ' ὀλιγίστοις τῇ ἐτέρῃ, τῇ τῆς τύχης δεομένῃ. Plutarch (Solon, c. 14) even carries the idea back to Solon—*λέγεται δὲ καὶ φωνή τις αὐτοῦ περιφερομένη πρότερον εἰπόντος ὡς τὸ ἴσον πόλεμον οὐ ποιεῖ καὶ τοῖς κτηματικοῖς ἀρέσκειν καὶ τοῖς ἀκτῆμοσι, τῶν μὲν ἀξία καὶ ἀρετῇ, τῶν δὲ μέτρῳ καὶ ἀριθμῷ τὸ ἴσον ἕξειν προσδοκῶνται*.

clares the State to be based on nature. The relation of kinship, again, seems in this book of the Nicomachean Ethics to count for more in comparison with the political relation, than in the Politics, and man is said to be by nature *συνδυαστικὸν μᾶλλον ἢ πολιτικόν* (Eth. Nic. 8. 14. 1162a 17). On the other hand, when we read that *πολιτικὴ φιλία* thrives best between good men (Eth. Nic. 9. 6. 1167b 4 sqq.: cp. 9. 8. 1169a 8 sqq.), we recognize an anticipation of the teaching of the Politics, that the best State is the State whose citizens are *ἀπλῶς σπουδαῖοι*. The same book also prepares us for the limitation of the number of the citizens in the best State (Eth. Nic. 9. 10. 1170b 29 sqq.: cp. Pol. 4 (7). 4).

The whole tenour of the Nicomachean Ethics points to the conclusion that virtue not only presupposes a life in relation to others, but life in a State, and further a good State, or even the best State. Nay more, one kind of Justice presupposes the exercise of rule, for it appears only in the ruler. That *φρόνησις* is peculiar to the ruler, Aristotle asserts in the Politics (3. 4. 1277b 25)¹, but not, it would seem, in the Nicomachean Ethics.

So largely indeed does the latter treatise admit virtue to be modified by the constitution and by the social function discharged, that we might almost expect it, seeing that it has a practical aim in view, to deal with the variations of duty under different constitutions and in different social positions. But this it does not do. Its moral teaching seems to apply indifferently to all constitutions, for all that we hear to the contrary. And then again, if the State is represented in the Nicomachean Ethics as essential to virtue, it seems to be essential rather to moral than to intellectual virtue. We do not learn whether the State does as much for the highest element of man's nature, the speculative intelligence, as it does for the appetitive nature and for moral virtue. At all events, we are not told what it is that the State does for *σοφία*, though we know that it 'rules for its sake' (*ἐπιδράττει σοφίας ἕνεκα*, Eth. Nic. 6. 13. 1145a 9)².

The last book of the treatise, which finds *τελεία εὐδαιμονία* in the contemplative life and exalts this life above the political life, should have traced the dependence of the highest of man's energies on the excellence of the State. So far however is it from doing this, and completing the indications given us earlier in the work of the intimate relation between virtue and the State, that it closes with a

¹ Following Plato (Rep. 433 C) and Xenophon (Cyr. 1. 6. 22). Plato how much a defective State could do to corrupt philosophy.

² We learn from the Republic of

chapter (c. 10), which, though it points to the State as the most effective agency in the production of virtue, seems half to hint that its place may to a certain extent be filled by heads of families trained in legislative science. We are conscious, as has been observed elsewhere, of some change of tone, when we pass to the commencement of the Politics. We there learn that man is by nature a part of a Whole; he is a part of the State, born to rule and be ruled with a view to the highest and most complete life. The Politics asserts emphatically and in unmistakable terms the truth which the abstract method of the Nicomachean Ethics had kept somewhat in the background, though even there facts constantly force it on our notice—the truth that the life of the State is marked out for man by nature. Even the virtue of the wife and the child, we are here told, is relative to the constitution (Pol. 1. 13. 1260 b 8 sqq.); much more is this true of the virtue of the citizen. The citizen varies with the constitution, but the citizen of the best constitution, and therefore the *σπουδαῖος*, is he who is able and purposed to rule and be ruled with a view to a life in accordance with virtue (Pol. 3. 13. 1284 a 1 sq.). We might well infer that the life of ruling and being ruled, or in other words the political life, is the highest life open to man. It is not till we reach the Fourth Book of the Politics, that the lesson of the last book of the Nicomachean Ethics is again impressed on us—the lesson that the supreme end of man is not work (*ἀσχολία*) but leisure (*σχολή*)—not the political life, not even the life of the ruler in the best State, but rather the life of leisure and contemplation. The highest employment of man, we are again told, is the employment of leisure; his highest and most godlike moments are moments of speculation, not of political activity. True, the right use of leisure presupposes the active virtues (Pol. 4 (7). 15. 1334 a 16 sqq.); still the ruler rules for the sake of speculative virtue (*σοφία*), not over her. But the Politics couples this doctrine with the emphatic assertion that man is a part of the State. Many of the virtues enumerated in the Nicomachean Ethics drop out of sight in the Politics, but some features in the character of the *σπουδαῖος* acquire a fresh prominence. We see him in a ‘setting’ of institutions, as we know him in actual life; we see him as a member of a *πόλις*, and therefore as one who is ‘his brother’s keeper’¹, and who cares for the virtue of all his equals and dependents in the community to which he belongs. We see him in connexion with the social positions which he fills—a husband, a father, a master, a proprietor, a citizen, and

¹ Pol. 3. 9. 1280 b 1 sqq.

a ruler. Virtue is depicted diffusive of itself and radiating its influence through household and State. We learn to know happiness better, when it is embodied for us in an entire State of happy men.

Thus the Politics completes the Nicomachean Ethics. The latter treatise is, in fact, presupposed by the former. It would not have been possible to discover the best constitution, if the nature of the most desirable life, or in other words of *εὐδαιμονία*, had not been ascertained previously (Pol. 4 (7). 1. 1323 a 14 sq.; 4 (7). 13. 1332 a 7 sqq.).

But then again, the last three books of the Politics teach us a lesson of which we have heard but little in the Nicomachean Ethics. If the State is at its best when it is realizing *εὐδαιμονία*, Political Science falls short of completeness unless it can deal with cases in which the production of *σπουδαίον* and *εὐδαιμόνως* is out of the question. The highest mission of Political Science is not its only mission; it needs to understand the deviation-forms and to know how to constitute them, as much as it needs to understand the best State. Political Science has its technical side; it is not a mere handmaid to Ethics. Thus if the Nicomachean Ethics sought in some measure to view the moral agent apart from the State, one portion of the Politics studies the State apart in some degree from ethical aims. In Aristotle's hands, Ethics and Politics show to this extent an inclination to draw away from each other.

Not all the Politics, we see, is a strictly necessary sequel to the Nicomachean Ethics. When Aristotle announces his intention to study all constitutions—which he does as early as the close of his ethical treatise—he goes beyond the limits of the task which the interests of Moral Philosophy obliged him to undertake. He in effect implies that his purpose is to deal with Political Science not simply as a sequel to Ethics, but as a science deserving of study even apart from ethical considerations. Plato had studied the inferior constitutions in the Republic, only to show how fatal they are to justice and happiness; Aristotle will study them because it is the business of the *πολιτικός* to know how to construct even these lower forms of the State.

Aristotle, in fact, worked out to its results the parallel between *πολιτική* on the one hand, and *γυμναστική* and *ιατρική* on the other, which he inherited from the Gorgias of Plato (464 B sqq.) and from Socrates. These are arts, while *πολιτική* is a practical science; yet on the whole a resemblance exists between them¹, though it is

¹ Cp. Pol 6 (4). 1. 1288 b 10 sqq. 3 6. 1278 b 37 sqq.; Eth. Nic. 10. 1180 b 7 sqq.

not complete at all points¹. Πολιτική, no less than δυνάμεις like Rhetoric and Dialectic², resembles the arts in dealing with cases in which an imperfect success is alone attainable as readily as with others; 'it is quite possible to treat scientifically patients who can never enjoy health' (Rhet. 1. 1. 1355 b 13). Just as it is the business of Medicine to treat any one who may be proposed for treatment (τὸν προτεθέντα, Eth. Nic. 10. 10. 1180 b 26³), so it is the business of πολιτική to study how any given constitution is to be brought into being, and how, having been brought into being, it is to be kept in being as long as possible, even if the constitution thus demanded at its hands falls short of that to which the circumstances of the particular State enable it to attain (μήτε τὴν ἐνδεχομένην ἐκ τῶν ὑπαρχόντων ἀλλὰ τινα φαυλοτέρα, Pol. 6 (4). 1. 1288 b 28 sqq.).

Thus the political branch of πολιτική seems, as it were, to waver between two levels; it is, on the one hand, a practical science closely akin to Ethics, if indeed it does not deal with a nobler subject-matter; it is, on the other, an art or productive science like Medicine, ready to construct on demand any constitutional form which may be asked of it, whatever its merits or demerits, in such a way as to be as durable as possible; indeed, stooping even lower than Medicine, for while Medicine seeks in all cases to restore some degree of health, Political Science is not in every case to require States to adopt a good constitution.

Why, we ask, does not the Nicomachean Ethics also make it its business to deal with τὸν προτεθέντα and to do as much as possible for the virtue and happiness of the ill-circumstanced individual, just as the Politics does its best for the ill-circumstanced State?⁴ We do, in fact, find lower as well as higher virtues described in the Nicomachean Ethics—continence as well as temperance; the lower kinds of friendship as well as the higher; justice as well as equity and friendship; prudence as well as speculative virtue—but why does not the treatise go on to trace out a life for the less favourably constituted individual, as the Politics traces a fitting organization for the less favourably circumstanced State? The answer is that

¹ Pol. 2. 8. 1269 a 19 sqq.; 3. 16. 1287 a 32 sqq.

² Rhet. 1. 4. 1359 b 12 sq.; 1. 1. 1355 b 10 sqq.; Top. 1. 3. 101 b 5 sqq.

³ Cp. Eth. Nic. 1. 11. 1101 a 3, καθάπερ καὶ στρατηγὸν ἀγαθὸν τῷ παρόντι στρατοπέδῳ χρῆσθαι πολεμικάτα καὶ σκυτοτόμῳ ἐκ τῶν δοθέντων σκυτῶν κάλλιστον ὑπόδημα ποιεῖν, τὴν αὐ-

τὸν δὲ τρόπον καὶ τοὺς ἄλλους τεχνίτας ἅπαντας.

⁴ See on this subject the remarks of Teichmüller, Einheit des Aristotel. Endamonie, pp. 103-108, though perhaps there is more difference between the Nicomachean Ethics and the Politics in this matter than Teichmüller here allows.

in strictness it has to do only with the virtues and the virtuous action which culminate in *eudaimonia*: it seeks to draw out the contents of *eudaimonia*: thus its aim is essentially ideal, and any attempt to do for the less well-endowed individual what the *Politics* does for the less favoured State would have conflicted with its plan. The question, however, remains, why the work was constructed on this plan—why Aristotle's treatment of *Ethics* is more ideal than his treatment of *Politics*. Perhaps the steps which Plato had already taken in the direction of sketching lower and more easily attainable forms of the State (*Laws* 739 E) may have suggested to Aristotle a broader and more practical treatment of *Politics*.

But if the *Politics* is something more than a sequel to the *Nicomachean Ethics*, the teaching of the latter treatise seems also to be less adjusted to that of the former than we might have expected. We learn in the *Politics* to regard man as a part of a greater Whole, the State, and we expect to find this fact kept in view by Aristotle in his ethical treatise. Virtue, we anticipate, will be the sum of the qualities which tend to the maintenance and excellence of the Whole, and the first question discussed in the work will be the question what these qualities are. The course followed, however, is quite different. Aristotle's ethical ideal is deduced partly from psychological facts, or alleged psychological facts, such as the natural supremacy of a certain part of the soul over other parts, partly from opinion, and especially opinion evidenced in action, or the opinion of wise and good men; in no way from the nature of the State or the conditions of its successful working. On the contrary, the State seems rather to be adjusted to the *σπουδαίος* than the *σπουδαίος* to the State; we are nowhere taught by Aristotle to deduce the nature of virtue from the nature of the State. If this had been otherwise, the ethical ideal of Aristotle might have been somewhat different from what it is. The virtues which tend to make men valuable members of a Whole would probably have assumed a more conspicuous place in it. The highest virtue would have been discovered not by asking what is the virtue of the most divine part of the soul, but by asking what virtue tends most to the harmony and excellence of the State. We do, in fact, find that in the *Politics* the highest virtue, that virtue whose exercise is more the end of human life than the exercise of any other—speculative virtue—is placed in a new light, as being (together with temperance, prudence, and justice) preservative of the State in those times of peace and leisure which are fatal to the exclusively military

State (4 (7). 15. 1334 a 22 sqq.). But we hear nothing about this in the Nicomachean Ethics. There, on the whole, the principle that man is by nature a part of the State seems to find less application than might have been expected¹. Virtue is described rather as the supremacy of that part of the soul which is rightfully supreme, than as the adaptation of the individual to the maintenance of the highest type of society. Ethical Science dominates Political Science, not Political Science Ethical. The supreme end of the State is contemplative activity, precisely the activity in the exercise of which the individual is most independent of his fellows.

But then again, as we have seen, Political Science claims freedom for itself. The Politics studies the *πολις* and the various *πολιτείας* more independently of Ethics than we might have expected. If Aristotle's only object had been to complete the Nicomachean Ethics, the Politics would have been a very different work from what it is. It would have been more ideal and less technical.

We see then that the two treatises are to a certain extent correlated, but that they are not perfectly adjusted to each other.

One remark may be added. There is no sign that Aristotle deduced from the Politics the lesson which it would seem clearly to imply, as to man's chance of attaining full virtue and happiness. The further we advance in the Politics, the more clearly we see how dependent the moral virtue of the individual is on the constitution—that is, on the ethical creed adopted by the State as a whole—and also how much the constitution depends on causes not altogether subject to man's control. The result is—as the reader of the Politics can hardly fail to see, whether Aristotle himself saw it or not—that virtue can rarely be attainable in its purity, for only the citizen of the best constitution is *ἀπλῶς σπουδαίος*, and that if virtue is rarely attainable, still more must this be the case with happiness, for happiness presupposes not only pure and complete virtue, but also a certain measure of external and bodily goods. We hardly saw this, while we were

¹ Some virtues which are implied in the Politics to be essential to the successful working of the State appear to escape notice in the Nicomachean Ethics: e.g. that which is exercised in caring that others shall be virtuous (Pol. 3. 9. 1280 b 1 sqq.: 1, 12. 1259 b 18 sqq.)—unless indeed, as

is probably the case, *φρόνησις* is the virtue whose existence is here implied. But then, how imperfect is the sketch of *φρόνησις* or *πολιτική* in the Nicomachean Ethics, if this important feature of its action is not dwelt on there.

absorbed in the Nicomachean Ethics with the analysis of the nature of happiness: it is when we turn to the question how happiness is produced, that we learn how little it can really be said to be *πολύκαινον*, as it is said to be in *Eth. Nic. i. 10. 1099 b 18*—how little we are able without the aid of Nature and Fortune to bring the best State into being¹, or in other words, to realize the indispensable condition of full virtue and happiness. The ideal picture of *εὐδαιμονία* in the Nicomachean Ethics turns out to be little else than a glorious vision. We see the goal of human life, but the road to it seems to be well-nigh blocked.

APPENDIX B.

*On the Carthaginian Constitution*².

THE Carthaginian State was not a declining State when Aristotle wrote, like the Lacedaemonian and Cretan States, but was perhaps in its prime or approaching it. Carthage was a seaport, unlike Sparta and most of the Cretan cities, and a very populous seaport, for even in the days of its decline it is said to have had seven hundred thousand inhabitants³; the number of its citizens, therefore, was probably also very great—great enough, one would have thought, to remove Carthage from the category of well-governed States, if in these the citizen-body was never allowed to pass moderate limits (4 (7). 4. 1326 a 27 sq.). We know not who had written on the Carthaginian constitution before Aristotle—he himself may have already sketched it in his *Politics*—but it evidently enjoyed a high reputation. Aristotle remarks that the fact of its stability, notwithstanding that a *demos* existed at Carthage, proved it to be a well-designed constitution, and that under it Carthage had been free from serious civil trouble, and also from tyrants. It is clear that whatever Aristotle may say as to the political weaknesses of Asiatic

¹ Cp. *Pol.* 6 (4). II. 1295 a 25 sqq.

² See on this subject Susemihl's notes (*Sus*¹, Notes 376–398), which have been of much use to me.

³ It is thus that Grote (*History of Greece*, 10. 542) interprets the words of Strabo, p. 833, *πόλεις μὲν εἶχον τριακοσίας ἐν τῇ λιβύῃ, ἀνθρώπων δ' ἐν*

τῇ πόλει μυριάδας ἐβδόμηκοντα. Mommsen, however, takes Strabo to refer, not to the inhabitants, but to the citizens of Carthage, 'whether dwelling in the city or its neighbourhood, or resident in its subject-territory or in other lands' (*History of Rome*, E. T. 2. 24 n.)

racers (4 (7). 7), the Carthaginians deserve the credit, often ascribed too exclusively to Greece and Rome, of being among the earliest pioneers of free institutions.

We do not hear that, like the Lacedaemonian State, Carthage forbade its citizens to practise agriculture, trade, and the handicrafts, but it seems to have sought to encourage a military spirit in them (4 (7). 2. 1324 b 12 sqq.), and though we are not told that anything corresponding to the Lacedaemonian and Cretan systems of gymnastic training existed at Carthage, we hear of the existence of *syssitia*, and these may well have been there also, no less than at Sparta and in Crete, designed with a view to war.

It is, however, on the political constitution that Aristotle mainly dwells. His chapter on the Lacedaemonian constitution throws much light on the social organization of the Lacedaemonian State, but this cannot be said of his chapter on the Carthaginian constitution. We learn far less from him, indeed, than we could wish even as to the political constitution, for he is mainly preoccupied with the question, how far the Carthaginian constitution fulfilled its aim of being an *ἀριστοκρατία*, and not an oligarchy or a democracy. His remarks on this question throw some light on the arrangements of the constitution, but only enough to make us wish for more.

He had mentioned at the outset of the chapter that the Carthaginian constitution was similar in some respects to the Lacedaemonian, and he is thus led to enumerate, though in the briefest and baldest way, first those Carthaginian institutions which were similar (*παραλήσια*, 33), and next those which were analogous (*ἀνάλογον*, 37), to Lacedaemonian institutions. The former epithet is applied to the Carthaginian *syssitia* and to the Council of the Hundred and Four, which are respectively compared with the *Phiditia* and the *Ephors*, while the Carthaginian kings and senate are described as analogous to their Lacedaemonian correlatives. The Carthaginian constitution, though an *ἀριστοκρατία* (6 (4). 7. 1293 b 14 sqq.), is held by Aristotle to deviate from the true model of an *ἀριστοκρατία* both in an oligarchical and in a democratic direction. It sometimes conceded too much to the people and sometimes too much to the rich. A strict *ἀριστοκρατία* would not have given as much power to the popular assembly as the Carthaginian constitution gave it¹—would not have given it full power to arrive at decisions of its own or have allowed any one who pleased to speak against the pro-

¹ See Sus.² Note 388, who points out how limited were the powers of the people even in a democracy of the more moderate type.

posals of the magistrates. On the other hand, poor men of high merit had a career open to them in the Lacedaemonian State which was not open to them at Carthage. Carthage, indeed, not only tended to exclude poor men from high office, but confined two at least of its highest magistracies to wealthy men, actually making them purchaseable. The Carthaginian practice of allowing several offices to be held by one man also had an oligarchical tendency, inasmuch as it diminished the number of office-holders. Many even of the wealthy would find that office came to them but rarely. Thus, if we can understand how the Carthage of Aristotle's day could be described, not quite baselessly, as δημοκρατούμένη (7 (5). 12. 1316 b 5), we can still better understand the language which Isocrates puts into the mouth of Nicocles with regard to it—*ἐν δὲ Καρχηδονίους καὶ Λακεδαιμονίους τοὺς ἄριστα τῶν Ἑλλήνων πολιτευομένους οἴκοι μὲν ὀλιγαρχουμένους, παρὰ δὲ τὸν πόλεμον βασιλευμένους* (Nicocl. § 24). Carthage, he holds, was oligarchically ruled at home, but ruled by kings in the field. Aristotle, on the contrary, would say that the Carthaginian constitution was an aristocracy, though it deviated from the true standard partly in the direction of democracy and still more in that of oligarchy. It was an aristocracy because it did homage to virtue as well as to wealth and popular power (6 (4). 7. 1293 b 14 sqq.), but it was so much mastered by a worship of wealth that Aristotle doubted whether it was a durable aristocracy, and would seem to have anticipated that it would ultimately become an oligarchy (1273 a 41 sq.). If it is allowable slightly to alter a phrase of Mr. Lowell's, the Carthaginian aristocracy was 'an aristocracy with oligarchical instincts.'

When we pass from the broad outline of the constitution to details, we find ourselves much at a loss, but it would seem that till the fifth century before Christ, when the Council of the Hundred and Four was instituted, the Kings (i.e. the Suffetes or Judges) and the Senate were supreme at Carthage, and that even after that event they probably retained to a large extent the immediate administration of affairs, for we are told that nothing came before the popular assembly except matters referred to it by them, or matters as to the reference of which to the popular assembly the kings and senate were not agreed (1273 a 6 sqq.). It would appear, therefore, that in practice either the kings or the senate could compel the reference of a question to the popular assembly. It does not seem that there were any determinate subjects with which the popular assembly had the exclusive right of dealing, and

no doubt the kings and the senate would commonly deal with administrative questions themselves. For all we hear to the contrary, they may have had the right to legislate also.

The Kings, or Suffetes, who were probably two in number, and who are compared by Livy to the Roman Consuls (30. 7. 5, *suffetes, quod velut consulare imperium apud eos erat*), cannot have held office for life, as Cicero appears to imply that they did (*De Rep.* 2. 23. 42-43), for Aristotle tells us (1273 a 15 sqq.) that the members of the Pentarchies held office for a longer term than any other magistrates, and they did not hold office for life. The kingship was probably an annual office, but those who held it may have been indefinitely re-eligible. We gather from Aristotle's language (1272 b 38 sqq.) that the kings were not taken, like the Lacedaemonian, from a single family, and that they were elected from families of merit, and were men of mark themselves, though they needed also to be wealthy men, but we know not by whom they were elected; Aristotle speaks, indeed, of the kingship as a purchaseable office (cp. Plato, *Rep.* 544 D). Isocrates, in the passage of the *Nicocles* which has already been quoted (§ 24), appears to regard the kings as the generals of the State, but Aristotle distinguishes the offices of King and General (1273 a 36 sq.). These two offices, however, may often have been combined. They are described by Aristotle in 1273 a 30, 36 as the greatest in the State, but in 1273 a 15 he refers in similar terms to 'the Hundred.' We have seen that in comparing the Carthaginian kingship with the Lacedaemonian he uses the epithet 'analogous,' not 'similar,' and it is clear that these two forms of kingship differed in many respects; the Carthaginian kingship was elective and purchaseable, was not held for life, and was not always combined with the Generalship.

We learn little from Aristotle as to the Senate. We have already seen that it probably shared with the Kings or Suffetes the ordinary administration of the State, and that he speaks of it as 'analogous' to the Lacedaemonian. It must have been a far more numerous body than the Lacedaemonian Senate, for the inner council by which it was to a large extent guided itself numbered thirty members (*Liv.* 30. 16. 3: *oratores ad pacem petendam mittunt triginta seniorum principes; id erat sanctius apud illos consilium, maximaque ad ipsum senatum regendum vis*), and the Carthaginian Senators cannot, like the Lacedaemonian, have held office for life, at any rate in the time of Aristotle, for Aristotle implies that no magistracies at Carthage were held for life (1273 a 15

sqq.). Valerius Maximus (*Facta et Dicta Memorabilia*, 9. 5. 4) remarks on the arrogance of the Carthaginian Senate in using a bath of their own, distinct from that used by the plebs, and the contrast of Roman and Carthaginian custom in this matter is not without significance. See on the subject of the Carthaginian Senate Sus.², Note 382.

The Council of the Hundred and Four is described by Aristotle as 'similar' to the Lacedaemonian Ephorate. He probably means that its function in the State was similar, and that, like the Ephorate (c. 9. 1271 a 6), it exercised a control over the other magistracies, and especially over the kings. He mentions a body called 'the Hundred' as the greatest magistracy of the State (1273 a 14 sq.), and the question arises whether he means by 'the Hundred' the Hundred and Four. It is not absolutely certain that he does, for the use of the word *απούρου* (1272 b 36) in reference to the election of the Hundred and Four might be taken to suggest (if we supply *καρχηδόνιοι*, as in 1273 a 29) that they were elected by the citizens generally, whereas we are told that the Hundred were elected by certain Boards of Five called Pentarchies; it is also true that, if we identify the Hundred with the Hundred and Four, we shall have to suppose that the Pentarchies, which Aristotle criticises as defectively constituted (1273 a 13 sqq.), nevertheless elected the Hundred and Four well and fairly, for Aristotle says that the Hundred and Four were chosen on grounds of merit (1272 b 36). Still it is difficult to believe that a Council answering, as the Hundred and Four did, to the Lacedaemonian Ephorate, which, as Susemihl points out (Note 379), is itself called *ἡ μείλιον ἀρχή* in 2. 9. 1270 b 18 sq., can have been second to any other magistracy at Carthage; it seems, therefore, on the whole, likely that it is to be identified with the Hundred, *ἡ μείλιον ἀρχή*. If, however, we identify the Hundred and the Hundred and Four, the resemblance which Aristotle traces between the Hundred and Four and the Ephorate cannot have extended to the mode in which the members of these two magistracies were appointed, for the Ephors were not elected by Pentarchies. Nor can the Hundred and Four have resembled the Ephorate in being recruited from the people and in forming a bulwark of popular power, for it was a principle at Carthage to prefer rich men to poor men in elections to office. Aristotle himself implies that the Hundred and Four were far superior to the Ephors in character, position, and capacity (1272 b 35 sq.). The resemblance between the two magistracies must probably have

lain, as has been said, in similarity of function. The Hundred and Four, like the Ephors, seem to have controlled the Kings and the Generals, and perhaps also the Senate.

This great council has commonly been identified with the magistracy, the original creation of which in the fifth century before Christ is thus described by Justin (19. 2. 5-6)—*dein, cum famili tanta imperatorum (the descendants of Mago) gravis liberae civitati esset omniaque ipsi agerent simul et iudicarent, centum ex numero senatorum iudices deliguntur, qui reversis a bello ducibus rationem rerum gestarum exigent, ut hoc metu ita in bello imperia cogitarent, ut domi iudicia legesque respicerent.* Aristotle says nothing about the Hundred and Four being senators, and Justin speaks of the 'centum iudices' as reviewing the conduct of the generals after their return from the field, not as controlling the kings and senate, but they may have added to their functions as time went on, and we have already seen that the kings were often the generals of the State. It is a further question whether Livy alludes to the Hundred and Four, or even to the 'centum iudices' of Justin, in the well-known passage (33. 46) in which he depicts the 'impotens regnum' of the 'ordo iudicum' at Carthage in the time of Hannibal. 'Iudicum ordo Carthagine ea tempestate dominabatur, eo maxime quod idem perpetui iudices erant. Res fama vitaeque omnium in illorum potestate erat. Qui unum eius ordinis offendisset, omnes adversos habebat, nec accusator apud infensos iudices deerat.' The term 'ordo iudicum' would seem to be a wider one than 'centum iudices,' and may perhaps include the whole 'order' of judges at Carthage, not merely a single court, however important. And then again, if 'the property, the good fame, and the life of every one lay in the power' of the 'centum iudices,' their jurisdiction must have at this time extended far beyond its original limits, for their functions were confined at the outset, as we have seen, to the control of the Generals. The 'ordo iudicum' of Livy, again, is recruited by the accession to it of quaestors, and probably other magistrates, at the expiration of their term of office (Liv. 33. 46. 4); we hear nothing of this in relation to the Hundred and Four, or indeed the 'centum iudices.' And if Livy means by saying 'idem perpetui iudices erant,' that the members of the 'ordo iudicum' held office for life, this certainly was not true of the Hundred and Four in Aristotle's time. It is evident, indeed, from the expression 'ea tempestate,' that Livy is describing a state of things which had not always existed. He is speaking of a time a century and a quarter after that of Aristotle.

We have seen that Isocrates puts in the mouth of Nicocles an interesting remark on the dual character of the Lacedaemonian and Carthaginian constitutions. They were, he says, oligarchies at home and kingships in the field. It was probably with a view to diminish this duality and to bring the Kingship and the Generalship under the control of the oligarchy, that the Council of the Hundred and Four was instituted. The Lacedaemonian Ephorate was intended to serve a similar purpose, but a democratic character was skilfully imparted to it which was wanting in the Hundred and Four, and the services of the Lacedaemonian demos were thus enlisted in the task of checking and controlling the Kings.

In the Lacedaemonian and Cretan constitutions, and indeed in the earlier constitutions of Greece generally (7 (5). 5. 1305 a 15 sqq.; 7 (5). 10. 1310 b 21 sqq.), not a few great magistracies found a place. This is true of the Carthaginian constitution also, though the great magistracies tenable for life, which form so conspicuous a feature of the Lacedaemonian and Cretan constitutions, seem to have been wanting in it. The democratic spirit (8 (6). 2. 1317 b 24 sqq.), though stronger at Carthage than in the Lacedaemonian and Cretan States, had not yet begun in Aristotle's day to abolish or cripple the great magistracies. When in the fifth century before Christ the House of Mago had threatened to become too powerful for the safety of the State (Mommsen, *History of Rome*, E. T. 2. 16), its ascendancy was checked by the creation of a new great magistracy, not by the abolition of the Kingship and Generalship, the offices through which it asserted its influence, or by the aggrandisement of the popular assembly. The Carthaginian constitution, after this great change had been made in it, came to belong to the class of constitutions in which the magistracies are ranged, as it were, in two tiers, one or more magistracies being charged with the control of the rest. At Carthage this controlling authority was lodged with the Hundred and Four, just as in the Lacedaemonian State it was lodged with the Ephors, in early Athens with the Council of the Areopagus, and in the State described in Plato's *Laws* with the Nomophylakes, the priests of Apollo, and the Nocturnal Council.

In reading Aristotle's remarks on the Carthaginian constitution, we must not forget that he criticises it from a point of view from which it was probably seldom regarded by its framers. Their desire was for a constitution which, while it favoured the acquisition and preservation of empire by the State, would also guard its liberties—a constitution under which the virtues and the ascend-

ency of great leaders like those of the House of Mago might be made as useful to the community and as little perilous to it as possible; Aristotle, on the other hand, is mainly interested in the inquiry, how far does the Carthaginian constitution give supremacy to virtue and place power in the hands of virtuous men?

APPENDIX C.

THE following are the variations of MS. Phillipps 891 (2) from the text of the first two books of the *Vetus Versio* of the Politics printed by Susemihl in his edition of 1872. Some unimportant variations of spelling are omitted.

BOOK I.

Sus. p. 1. 2. om. *et pr. z*; it is added in the darker ink used in the marginal glosses: 4. om. *quidem* (with a b g n t): 6. om. *et pr. z* (it is added in darker ink): 8. om. *et* before *regale*. 2. 2. om. *pula* (with a): 3. *patremfamiliae*] *patrem familias*: *yconomum*] *yconomicum*: 5. aut] *et* (with almost all MSS.). 3. 4. *hiis*] *his*, and so mostly: 5. *itaque*] *utique* (with a): *combinari*] *combinare*: 9. *quod quidem*] *quicquid*: 11. *haec*] *hoc* (with a m t). 4. 2. *servum pr. z* altered to *servus* in lighter ink: 4. om. *paupere* (with a): om. *utique*: 8. om. *optime*: 6. *femina*] the first two letters are over an erasure: 8. om. *ipsorum*. 5. 1. *domum*] *dominum*: *praeeminenter*] *praeeminentem*: 2. om. *que*: 4. *karondas*: *omosiphuos*: 5. *epymenides*: *otres*: *omokapnos*: 7. *et* is added before *vicinia*. 6. 1. om. *et* before *primum*: 3. *vicinae*] *vicine pr. z*: 5. *dispersim*: 6. om. *hui*: 10. *consequens*] *qñs*. 7. 4. om. *et* before *finis*: 8. *qui* is added after *fortunam* (*quia* in a) and followed by *at* in place of *aut*; *qui* is expunged and *at* corrected in a different ink from that of the MS. 8. 4. *et* is added after *homo* (as in a). 9. 1. om. *est*: 2. *hominibus* after *proprium est* (as in a): 5. om. *natura*: 9. *autem*] *enim*: *definita*] *diffinita*, and so elsewhere. 10. 1. *est* is added after *manifestum* (as in a): 4. *persesufficientiam*] *sufficientiam*: 6. the first half of *communitatem* is over an erasure and in darker ink: 10. *nascitur autem homo habens arma*: 12. *ad* is added after *venerea et*. 11. 1. *diki*: 2. *diki*: 9. *servis pr. z?*: om. *et* before *maritus*: 11. om. *sunt*: 12. *tekuofactiva*. 12. 3. om. *his autem*

pr. z, but the words are added above the line (with a caret) in an ink very similar to that of the MS.: 5. *trimatistica*: *despota*] *despotia*: 7. *ut* is added before *utique*: 9. *despotica* is expunged by dots placed beneath (the ink of these dots is perhaps different from that of the MS.): *politia*] *politiica*. 13. 4. *manifestum quod* is added after *est*: 5. om. *est*. 14. 1. om. *quidem*: *proratus* (with a): 7. *subinducere*: 9. *citarizarent*: *archileloribus*. 15. 1. *igitur* is added after *quidem*: 4. om. *autem* after *adhuc*: *differt*] *differunt*: 6. om. *hanc* (so a g n): 8. *autem* after *possessa* (so a b t): *quae*] *quod*: 9. om. *quidem*. 16. 4. *autem* is added after *iste* in pr. z, but expunged in a different ink from that of the MS.: *est* after *homo* (so a): 6. *natura* after *italis* (with a): 8. *post* after *considerandum*: om. *haec*. 17. 2. *adiscere*: 4. *segregata*: 5. om. *et* after *multae*: 10. om. *sive* after *commune*: 13. *armonie*. 18. 5. in *corruptis*] *incorruptis*: om. *et* after *quod* (so a Alb.): 8. om. *utique*: 9. *dicimus*] *diximus* (with a c m Alb.): 12. *autem* written twice (the second *autem* expunged, but in a darker ink than that of the MS.). 19. 3. *aequo*] *quo* pr. z, but *e* is added above the line (with a caret) in the ink of the MS.: aut e] *aut*, but this word is written over an erasure and in darker ink than that of the MS.: 9. om. *omnibus*: 12. *est* after *opus* (with a). 20. 7. *corpori*] *corporibus*: om. *a* before *domesticis*: 9. *quae liberorum et servorum*] *quae servorum et quae liberorum*: 11. om. *et* (with a). 21. 1. *fuerint*] *sunt* (with a): 5. *facile* is in the margin, but in the same hand and ink as the MS.: 7. *quod*] the original reading in z was not *quod*, but something different (probably *qui*), which has been altered into *quod* in darker ink: 11. *superata* pr. z, altered into *superati* by erasure. 22. 1. *rhetora scribunt*] *rectorici scribunt* pr. z, but these words have been expunged by dots placed beneath them, and *rhetora scribit* has been written in the margin in a different ink: 4. *illo* pr. z, altered into *alio* in a different ink: *sapientum*] *sapientium*: 6. *et* is added before *violentiam*: 8. *violentia*] *violentiam* (with a o y): 9. *benivolentia*: 10. *sepositis*] *positis*. 23. 1. *est* is added: 5. om. *aliquis*: 8. *equidem*] *et quidem*: 9. *hos*] *hoc*: 10. *necesse enim esse aliquos dicere*] *necesse enim est dicere aliquos esse*. 24. 2. om. *et*: *autem*] *quidem*: 3. om. *et*: *Eleloga*] *egloga* (*elegia* in the margin in darker ink): om. *enim*: 4. *progenetricibus*] the four or five letters which precede *-bus* are over an erasure: *addicere*] *addere*: 6. om. *et* before *nobiles* (with a): *ignobiles*] *imobiles*: 9. *quidem* after *hoc* (with a). 25. 1. om. *natura* (with pr. a): 2. om. *quod* (with a): 4. *nata*] *nati*: *principatu* after the second *principari* (so a): 7. *veluti*] *velut*. 26. 3. *hic quidem*] *haec quidem*: *hic autem*] *haec autem*: 9. *quidem qui*]

quidam (with a): *Siracensis*: 11. plus] *plura*. 27. 3. om. *omnes*: 4. *quae est*] *quae et*: 6. *magnum* after *habens* (with a): 7. *haec*] *hoc*. 28. 3. om. *utique*: 8. *et* is added before *ex* (as in a): 10. om. *quidem*: 12. *utrum autem*] *utrum autem enim*, but *enim* is expunged by dots placed beneath it (by whom, is uncertain) and *utrum autem* (except the first *u*) is written over an erasure in darker ink than that of the MS. 29. 3. *multae*] *multa* pr. *z*; *s* is added above the line in a different ink: 4. *agricultura*] *agricultura* (with a): 5. *universaliter*] *utiliter*: 7. om. *et* before *animalium* (with a): 9. *enim*] *et enim* (so a): *quidem*] *quod*: 10. *que* is added in a different ink above *utro*: 11. *esse* is added after *quidem*. 30. 8. *necessarium* after *fuerit* (with a b t): 9. *m* of *viventem* is over an erasure. 31. 1. *tot* before, not after, *ferre*: 2. *quicumque*] *quacumque*: *sponte natam*] *spontaneam* (with a): 3. per *commutationem*] *percontationem* pr. *z*?, but the word has been touched up with darker ink and made hardly legible, so that it is not easy to say what the original reading was (*i. commutationem* is written above in similar ink to the MS.): 7. *simul* after *furativam*: 10. *videtur* after *natura* (with a): 11. *perfectionem*] *perfectam*: 13. *coe* of *coepariuni* is over an erasure (as in a). 32. 1. om. *utique* (with a): om. *sibi ipsi*: 3. *generatis*] *genitis*: om. *in se ipsis*: 7. om. *cibi*: 8. *ipsis*] *eis*: 10. *ipsa* after *omnia*. 33. 2. om. *et*: 3. *possessivae* after *naturam* (with a): 4. *quorum*] *quarum*: 5. *communione* (with bc): 6. *videntur*] *universaliter* was first written, then expunged, and *videntur* added in the margin probably by the writer of the MS. 34. 1. om. *ponitur* after *viris* pr. *z* (it is added above in darker ink): 2. *organum*] *organorum*: *nullius*] *ullius*: 7. *vocare*] *vocari*: om. *quam*: 8. *terminus* after *esse* (with a t Alb.): 12. *fit* after *magis* (with a): 13. *autem*] *enim*. 35. 2. om. *rei*: 6. *factum* after *est* (with a): 10. *qua*] *quare*. 36. 1. *est* after *opus* (with a): 9. *nulla*] *ulla*: 11. *magis* is joined to the preceding sentence in *z*, and not to *peregrino*. 37. 1. *enim* after *facile*: 6. *pondere et magnitudine* (so a): 7. *absolvant*: 9. *species* after *pecuniativae*. 38. 2. *rursum deliramentum esse* after *videtur* (so a): 4. om. *nullo dignum*: 6. *sit* is added after *inconveniens* (as in a): *perit*: 7. om. *propter* (with pr. a): 8. om. *factis*: 9. *alterum* after *aliquid* (as in a): 11. full stop after *yeconomica*, the next word *Campsoria* beginning with a capital letter: 12. *per*] *propter*. 39. 3. in *infinitum*] *infinitorum*: 5. *-um* of *illum* is over an erasure: om. *in* before *infinitum* (with a c m Alb.): 10. *necessarium*] *necessariarum*: 11. *video*] *vide* (= *videmus*), but the *e* is followed by an erasure, and I do not feel absolutely certain that the symbol for *-mus* is in the ink of the MS.; still it resembles other symbols

in the MS. of the same import: 13. variat] *variatur*. 40. 1. *utlque*, I think, pr. z, but it has been altered into *utrique* in ink somewhat darker than that of the MS.: after *est* is added *geca*, but this is expunged by dots placed beneath: *et* is added after *usus*: 8. *et* is added before *ipsius*: 9. quoniam] *quia*: om. *et* (with a): 10. in possessione] *impossibile*: *et* is added before *omnis*: 12. om. *non*. 41. 1. factivam] *factiva* (with b c): om. *si* pr. z (it is added in a darker ink): possint] *possunt* (with a c m Alb.): 2. *hoc* is added before *acquirere* (as in a): 6. om. *hoc*. 42. 4. naturam] *natura* (with c Alb.): 6. yconomo] so pr. z, but *ic* is inserted (with a caret) before the final *o* in the ink of the MS.: 7. autem] *etiam*: 10. om. *aut* pr. z (with a); it is added in a lighter ink. 43. 1. subservientis] *ut servientis*: 3. exhibere] *exibere*: omni] *omnium* (with a and pr. b): 9. om. *est*: *habentur*, but the *e* is over an erasure and in darker ink: ob olostatica] *ob olostatica*: 10. sit] *fit*: 11. om. *usura*; *i. usura*, however, is written above the line in darker ink. 44. 1. se ipsum] *se ipsam*: 2. parta] *partu*: *fiunt* is added after *ipsa*, but expunged by dots placed beneath, apparently in the same ink as the MS.: 3. om. *maxime*: 12. qualibus] *quibus*: 14. nudae] the second and third letters are over an erasure and are touched with darker ink. 45. 1. convenit] *qtin' (contingit?)*: 2. igitur pecuniativae is added in the margin in the same handwriting and ink as the MS.: 4. nacleria pr. z: fortigna: 7. mistarnia] *ministrativa*: 12. terra] *allera*: 14. *ex terra* before *species*: unoquoque] *unaquaque*. 46. 1. horum] *harum*: 5. *banausike*: 7. after *minimum* is written *reoperatur* but expunged by dots placed beneath, and *requiritur* is written above in the same hand and apparently the same ink: 8. *Karitide Paris*: *Limnio*: 13. om. *et*. 47. 2. contingit] *contigit*: 3. ipsi] *ipsis*: 5. olivarium after *ubertatem*: 6. hieme] *yeme*: 7. *kio*: *pro* before *omnibus modico* (with a): 8. adiciente] *addiciente*. 48. 1. *Tales*: after *quidem h* crossed through: 2. *fecisse* before *ostensionem* (so a): 4. *praeparare* is added in the margin in the hand and ink of the MS. in substitution for a word which is expunged by dots placed beneath it: 6. venalium] *venalem*: 10. *assumpsit* pr. z, altered in the ink of the MS. to *superumpsit*: *Dionisius*: 11. *absportare*] *asportare*: 12. *Stracusus*. 49. 3. *in* is added before *domibus*: 6. yconomicae] *yconomie*: 11. *natura* after *femella*. 50. 2. *ex aequali enim vult esse*] *exaequari enim vult*: 3. at tamen] *atlamen*: 4. *quaerit*] *quaerunt*: 11. *horum* after *omnium*: 12. *regem quidem differre*] *quidem differre regem*. 51. 1. *iuvenem*] *iuvenius*: 5. *horum*] *eorum*: 6. om. *quidem*: 7. om. *utique*: 8. *aliis* is added before *hiis*: 9. om. *et*

before *fortitudo*: 11. different] *differunt*. 52. 1. *uxore* is written above *muliere* and *filio* above *puero* in the hand and ink of the MS.: sunt] *sint*: 2. *esse* before *temperatam* (with a): intemperatus] *in* is added above *temperatus* (with a caret) in the hand and ink of the MS.: 4. *et* is crossed through before *natura*: 6. *kalokalia*: 14. *est* is added after *necesse*. 53. 1. om. *esse*: *differentiae* is over an erasure: 2. *exemplificatur*] *exemplificabitur* (with a): 6. *et* in *aliis*. *quare natura quae plura principantia et subiecta*] *et in aliis quae natura sunt, pula principantia et subiecta*, but the words *quae natura sunt pula* are written in the hand and ink of the MS. over an erasure: 9. *quidem* after *servus* runs into the margin: 11. the first *habet* is added above the line with a caret, but in the hand and ink of the MS. 54. 4. *immittit*] *immittitur*: 5. *et*] *est*: 9. *hoc* is over an erasure: 11. *aut*] *est*, but over an erasure: 12. *dicunt* is added above the line (with a caret) in the hand and ink of the MS. 55. 1. *dixit*] *dicit* (with a): 11. *aut* differt] *differt autem*: 12. *hic*] *hoc* (so a). 56. 4. *esse* after *oportet*: 9. *isto*] *hoc* (so Alb.): 10. *autem* om. pr. z, but it is added above the line with a caret, I think in the hand and ink of the MS.: 11. *homilia*] *omelia*: *quod*] *quidem*: 12. *quod quidem bene*] *bene quidem*. 57. 6. *esse* is added before *studiosas* (as in a m Alb.): 7. *politia*] *policiae*: 8. *de hiis quidem*] *quidem de his*: 9. om. *dicendum*: om. *finem*: 11. *politia*] *policia*.

BOOK II.

58. 2. *qui*] *quae*: 4. *legibus* after *dicuntur* (so a): 7. *sophyware*: 8. *propter* after *non*: has] *eas* (with a): 10. om. *est* (with a m). 59. 1. *civitas*] *civilitas*: 3. om. *quidem* pr. z (it is added in lighter ink, but in the hand of the MS.): 4. *sotii*: 10. *sic*] *sit*: 12. *causam*] *caussa*. 60. 5. *omnem*] *omnium* (with a): 11. *essel* before *quis* (with Alb.): *operari* before *hoc* (with a): 13. om. *et* (with a m). 61. 4. *differet*] *differret*: 6. *Archades*: *et* is added before *ex*: 8. om. *et* pr. z (it is added with a caret in lighter ink but in the hand of the MS.): 11. *alium* before *aliquem*. 62. 1. *eidem*] *idem* *huidem*: 3. *semper* after 4. *principari* (so a): 7. in parte] *imperale*. 63. 6. om. *quidem*: 10. om. *magis*: 11. *est* before *optimum* (with a): *scilicet*] *sed*. 64. 4. *dicet*] *dicit*: 7. om. *ut* pr. z, but something which may possibly stand for it is added above the line (with a caret) in a similar ink to that of the MS.: 8. om. *autem*: 9. om. *ut*. 65. 2. *omnes*] *omnis*: 4. *ad haec*] *adhuc*: 7. *quam quantum*] *quamquam tamen*: 8. *neglegunt*] *negliguntur* (with a b t Alb.): 11.

est before *similiter*: 12. *autem* is added after *adhuc*, but struck out.

66. 1. quotuscunque contingit] *et quotcunque contingat*: 3. aut] *autem*: quorumcunque] *quotcunque*: 6. sic] so pr. z, but it has been altered into *sit* in a different ink: 7. om. *millium* after *decem*: 11. aut] *autem*: ad haec] *adhuc*: *contribulem*] *contribuelem* with a dot under the first *e*. 67. 1. *proprium* after *nepotem* (with a): 3. secundum] *sed*: 5. *quidam* before *accidere*: 7. *libia*: 8. sunt autem quaedam etiam femellae etiam] *sunt etiam quaedam et femellae*: 11. *Farsalo*. 68. 4. *et* is added before *ad*. 69. 8. ordinare] *ordinari* (with a): 10. *in* is added before *civilatibus*. 70. 4. unum fieri ambos (with a): 5. om. *quidem*: 8. om. *modicum*: 11. fili] *fili*: 12. om. *ut*. 71. 1. *diligere*: *dilectum*: 3. *transferre*] *transferri*: 7. om. *in* (so a). 72. 3. om. *modo*: 6. quis] *aliquis* (with a): 8. om. *omnes*. 73. 1. *communes*] *omnes*: 3. *sibi*] *sic*: 5. *in operibus et in fruitionibus* is altered in the margin by the writer of the MS. to *in fruitionibus et operibus*: 13. ad ministraciones] *administraciones*. 74. 1. *ancilares*: 3. *superornatum*] *semper ornatum*: 4. *differret* altered into *differet*. 75. 3. *velut*] *velud*: 4. *qui*] *quidem*: *est* is added before *dicere* (as in a t Alb.): 11. *est* after *hoc* (as in a Alb.): 12. *esse autem phylauton*. 76. 1. *amare oportet* (omitting *se ipsum* with a): 5. om. *in* (with a): haec itaque accidunt] *hoc utique accusat* (not, I think, *accidat*): 6. ad haec] *adhuc*: 7. *manifeste*] *maxime vel manifeste*: 12. *philantropos*. 77. 1. *et* is added before *cum*: 4. *testimoniorum*] *testium* (with a): 5. *adulationes*] *allocutiones vel adulationes*: 6. *possidentes*] *possi* pr. z at the end of a line (*tes* is added above the line in darker ink): 11. *communicantes*] *incommunicantes*: 12. *esse* after *omnino* (with b c m). 78. 4. *prope*] *proprie* (with a): 5. *simphoniam*: 6. *rithmon*: 8. *futurum*] *futuram*: 12. [n] *et*. 79. 5. *utique* after *fiet* (with a b m t Alb.): 7. *civitatem*] *civilitatem*: 8. *tribum* pr. z?, altered into *tribubus* in darker ink: 10. *facere* before *Lacedaemonii* (with a). 80. 2. no stop after *est*, a full stop after *prius*: 3. *oportet* after *possessionses* (with a): unumquemque] *unumquodque*: 5. *communia* after *omnia* (with a): different] possibly *differunt*, but a worm-hole in the parchment makes the reading uncertain: 6. *illis*] *aliis* (with Alb.): 7. *nisi*] *si nihil* (with a): 8. om. *tale*: 10. om. *et*. 81. 4. om. *et disceptiones*: 5. *existent*] *existunt* (with a): *hiis*] *hi*: 6. *legalibus*] *legibus* (with a c): 7. *municipia*] *municipium*: 10. om. *esse*. 82. 2. om. *autem*: 3. *municipum*] *municipium*: 5. *communes possessiones*] *omnes*: 8. *eadem*] *eodem*. 83. 3. *semper*] *super*: 4. *miscere*] *misceri*: 6. *auferens*] *aufferens*: om. *felicem*: 7. *felicitare*] *felicita-*

tem was first written; it is changed into *felicitare* in the hand and ink of the MS. 84. 5. *politia*] *polithia*. 85. 7. om. *oportere* (with a): 9. om. *de*. 86. 3. *communio*rem facere] *facere communionem* (with a): *circumducit* after *iterum*: 4. *alteram*] *aliam* (with a): *mulierum*] the original reading is uncertain, but, whatever it was, it has been made into *mulierum* in darker ink: 9. *quinque*] *quinque* pr. z? 87. 2. *alia* before *aliqua* (with a). 88. 3. *acceptat*] *acceptat*: 5. om. *et* before *multitudinem* (with t Alb.): 9. *universale*] *naturale*: 11. *utrumque*] *utrum*. 89. 5. *sinere*] *si vere*: *puerorum* after *procreationem* (with a): 10. *quidem*] *equidem*: *sunt*] *sint* (with a c m): 12. *iugarios*] so z, but in the margin *aliter detectos*. 90. 3. *plures numero quidam*: 6. *sinere*] *si vere*: 8. *Fudon* altered into *Fydon* in darker ink: om. *quidem*. 91. 3. *omnem*] *omnium*: *sinit*] *scivit*: 10. *politiam*] *polityam*: *ex utentibus*] *existentibus*. 92. 1. *igitur*] *enim*: *constituit*] *constituerit*: 3. *politiam*] *polityam*: 6. *politiam*] *politeiam*, and so mostly: 7. *aiunt* is added after *enim*, but is expunged by dots placed beneath in the ink of the MS.: 9. *regnum*] *regum*: 10. *plebeiorum* after *principatum* (with a): 11. *ephoros*] *eternos*. 93. 2. *dictum est* after *hiis*: 3. *aut*] *haud* pr. z, changed into *aut* apparently in the same ink as the MS.: 7. *oligarchiam*] *oligarkia*: 9. *electis*] *ellectos*, but *ellectis* may have been first written: 12. *tentare*] *templare*. 94. 2. *consili*] *concilii* pr. z, but *s* is added above the line (with a caret) before *c* in the darker ink used for some of the glosses. 95. 3. *honorabilitatibus*] *honorabilibus* (with a): 7. *politia*] *policia*: 9. *institut*] *institut*: 10. *mediocres*] *mediocris*. 96. 2. *habent*] *habet*: 3. *omnes*] *summis*: 7. *incohant*] *inchoant*: 8. *quod*] *quidem*: 9. *aiunt*] *autem*: 10. *felleas*, and so elsewhere. 97. 1. *celerime*: 3. an erasure between *leges* and *scribens*: 5. *minimae*] *minuam* (with a cross in faint ink above it): 6. om. *et* (with a m): 9. *magnitudinem*] *multitudinem*: 12. om. *quidem* (with a). 98. 4. *leges* after *prohibent*: 9. *autem vel*] *aut*: 10. *vivat*] *vivalur*: 11. *vivat*] *vivalur*: *est* is expunged after *non*. 99. 2. *erudit*] *eruditi*: 3. *haec*] *hoc*?: 4. om. *existere* (with a). 100. 2. *putat*] *putant* (with a): 3. *esurire*] *exurire* (with a): 4. *habeant*] *habent* (with b): 6. *sine*] *sive*: 9. *possint*] *possunt* (with b c t Alb.): *utique* before *non*: 11. *maxima*] *maxime*. 101. 1. *magni*] *magis*: 8. *sufficientem*] *sufficienter*. 102. 3. *prolem*] *pro levi*: *bellum inferre* before *propter habundanciam* (with a): 4. om. *ut*: 5. *eubolus*: *autofradati*: *artaneam*: 8. *abaneam*: 12. *utique* after *gratiosi*. 103. 1. *existentes*] *existente* pr. z (with pr. a), *s* being added above the line in a different ink: 6. *replectionem* or *repletionem*. 104. 6. *andofantus*: 9. *dixit*]

dixerit (with a): om. *bene* after *non* (with a): the first letter of *Ipodamus* is not filled in: 10. *eurifontis milisios*: 13. *curiosus* (with a b). 105. 1. *et*] *etiam* (with c): 3. *aliquid* after *de policia*: 9. *deputata facient*] *reputata faciant*: 10. *vivent*] *vivant*: 12. *disceptationes*] *disceptati omnes*?: 13. *iniuriam*] *iniuriarum*, altered in the ink of the MS. to *iniuriam*. 106. 3. *constituit*] *construxit*: 4. *non per sententiae collationem*] *non propter senum collationem*: 6. *condemnetur*] *condempnet*: 9. *haec vel haec*] *hoc vel hoc*? 107. 5. om. *igitur*: 6. *Ipodami*: *ordinationis*] *oportet dignationis*: *haec*] *hee* (with b c): 10. *servi*] *secundum*. 108. 5. *oportet*] *oportebit*: 7. *quid*] *quidem* (with c): 9. om. *in*: 12. om. *propriam* before *colent*. 109. 4. *propria*] *proprium*: 8. *non*] *nunc*: 9. *sument*] *summent*: 11. om. *lex*. 110. 3. *collocuntur*] *colloquuntur*: 4. *ut* is added in the margin at the end of the line in a lighter ink, but apparently in the same hand as the MS.: 8. *mnas*] *minas*, and so elsewhere: 10. *partientur*] *patientur* (with b): 11. *condempnabunt*, as elsewhere: *erit* before *modus*: 12. *sententiarum*] *summarum*: om. *nullus* (with pr. a). 111. 1. *abiudicans*] *adiudicans*: 3. *aliquid*] *aliquid*: 5. *aspectus*: *calumpnias*: 7. om. *et*: 11. *politiae*] *politice*: 12. *autem* is added after *memoriam*. 112. 2. *videbitur*] *videtur* (with a): 3. *medicinali*, but the stroke above the final *i* may have been added at a later time or by a later hand: 5. *etiam*] *et*: 8. *barbaticas*: 9. *ab invicem*] *adinvicem* (with a Alb.): 11. *homi* (with a): *si multitudo*] *similitudo* (with pr. a b): 12. *homicidium*] *homucidam*. 113. 1. *homicidii*: 4. *et* after *dictitur* (with a): 6. *ad haec*] *adhuc*: 7. *diligenter*] *diligentius* (with a): 13. *facile* is added in the margin in the hand and ink of the MS. 114. 1. *enim*] *erit* pr. 2, but it is expunged and *enim* substituted in perhaps a slightly different ink: *mutaverit*] *multaverit*: 2. *asuescens*: 3. *simile* after *movere*: 4. *haec*] *hoc*?: 6. om. *ex*: om. *leges*: 11. *temporum*] *ipsorum*. 115. 1. *quidem* is added (with a caret) above the line in the hand and ink of the MS.: 5. *scholam*] *scolam*: 6. *Tessalorum*: 7. *Tessallis*: 8. *perversant* (with a). 116. 2. *archades*: 3. om. *a*: *et* is added before *adhuc* (as in a): 4. *achaycis*: om. *et* before *perebiis*: 5. *operosum*] *operose* (with a): 9. *optimum*] *oportunum*: 10. *mulieres*] *multitudines* pr. 2, but this is expunged in darker ink, and *mulieres* written above, also in darker ink. 117. 7. *et* is added before *ad*. 118. 2. *matrem* pr. 2, *marlem* substituted in the hand and ink of the MS.: 7. *autem*] *enim* (with b t): 9. om. *nocivae* (with pr. a): *haec*] *hoc*: *lakosensum*: 13. *lakosensibus*. 119. 2. om. *et* before *messenios*: 4. om. *habet*: 5. om. *autem*: *conatum*] *cognatum* pr. 2, *conatum* written above in darker

ink: 6. ut] ubi: 7. peccati] peccata: 9. et] aut: 10. et is added above the line (with a caret) in the hand and ink of the MS. 120. 1. post ea enim] postea vero (with a): 5. om. quidem. 121. 2. derelinquet] derelinquat (with b c t Alb.): 8. sub prioribus] superioribus: 10. om. et before decem (with Alb.): altamen. 122. 4. enim] autem: eum] cum: tres after filios: 5. afruron: 6. quod] quia (with a c): 9. ut et: 10. principum] praecipuum: 11. penuriam] pecuniam (with pr. m and pr. a). 123. 1. autem] quidem: 3. aequityrannum] sequi tyrannum: 4. laedatur politia] politia politiam ledant: 8. evenerit] venit. 124. 1. kaikagati, but the first *z* is not in the ink of the MS.: 8. dicta pr. *z*, but it is crossed through and dicta written above in the hand and ink of the MS.: 13. epieikesi was probably the original reading, for there is an erasure after the final letter of epieikes. 125. 1. andragarchiam (so a): forslam: 4. om. ut et (with a): 5. diffidat] discredat: 6. velle videri dativi et inutiliter tribuentes] velle videri dativi et lucrativi tribuentes: 8. correctione] corruptione probably pr. *z*, altered into coreptione: 10. donum] domum *z*, domum in lighter ink in the margin: 11. correctiones] coruptiones pr. *z*, altered in darker ink into coreptiones. 126. 1. dignificabantur: 4. amatores] the last letter but one has been written over and is indistinct: 5. usus] usu (with pr. a): 6. om. existens: 8. honoris] honorum. 127. 1. iudicari regum] iudicare regnum: autem] aut: 2. kaloskagathos] kaluskatus pr. *z*, but *ga* is inserted with a caret before *t* and the last *u* is altered into *a*, perhaps in a different ink from the MS.: 4. emittebant] emittebat: 8. Creta] cata pr. *z*; creta is written above in the hand and ink of the marginal glosses: 11. voluntatis] voluntati: om. quidem. 128. 3. ista] ita (with a): 5. eam] eum altered into eam: navigii: quidam] quidem: 8. om. constituit: 10. increpuit] increpavit (with a). 129. 6. communes] omnes: 7. coactis] coacti: 8. que] quas: 10. fecit] the second letter has been written over, and what it originally was is uncertain; *e* is written above it, apparently in the ink of the MS.: 12. in tantum] iterum. 130. 3. modica] modicam: 6. iunioribus] in moribus] likurgum (with a): 7. karuli (with a): 8. om. est: 13. minus (mi pr. a): et is added before insula. 131. 3. om. quidem: 4. triopisci: 5. quidem before has: 6. scitilie: 9. servi] servis: 11. filicia. 132. 2. eandem after habent (with t): 3. om. quidem: 5. boulin: autem] quidem: om. quidem: 6. kosmoi] kosmois: 8. consentiendi] consensciendi: 10. in Lacedaemonia] Illacedemonia: 12. lex] hoc or haec: om. et: 13. in Creta] Incata with a dot under the first *a* to expunge it and what is probably an *e* written above. 133. 1. et

is added before *ex* (as in a): *ferunt*] *fuerunt*: 3. *haec*] *huius*: *et* is added after *ut* (as in a b c t Alb.): 4. *omnes*] *homines*: *et* is added before *ad*: 5. *disiugationem*] *disiugationem* (with a Alb.): 9. *sunt*] *sint*: *in* is added after *quam*: *manifestum*] *infra*: *kosmos*] *komos*: 11. *ephororum*] *fororum*: *ephororum*] *eforum*. 134. 2. *enim*] *est*: 3. *datus* is added after *omnibus*, and *esse participans populus maximi principatus* vult omitted: 4. *hic*] *hii*: 5. *e*] *ex*: 6. after *kosmi* follows *de* at the beginning of the next line but projecting into the margin, and between *de* and *quibus* is inserted *esse participans populus maximi praesidi*: 8. *ipsis*] *temporis*: 9. *autogmonas*] *antogmonas*. 135. 4. *intermedie*] *intermedium* (with a): *kosmois*] *kosmis* (with a): 6. *omnia* is added after *quam*: 7. *id*] *ad*: 8. *sententias*] *sententia* (with a): 10. *assumentes*] *consumentes* (with a). 136. 1. *at* pr. z, altered into *aut* not (I think) in the ink of the MS.: 6. *et quod* pr. z, altered to *et quidam*, perhaps in the ink of the MS.: 12. *calcedonii*. 137. 3. *sunt*] *sibi*: 5. *se* is added in the margin in the hand and ink of the MS.: 7. *dici*] *dicit*: 9. *societatum*] *civitatium*: *philitionis*] *filicionis* (with a): 10. *ephoris*] *ephorus*. 138. 1. *om. autem*: 2. *gerusiam*] *gerusia* (with a): 3. *autem*] *esse*: 4. *quid*] *quod*: *differens*] *differrens*: 6. *et* is added before *multum* (as in a): 8. *om. utique*: 10. *demum*] *demoticum*. 139. 3. *quaecunque*] *quodcunque*: *et* is added after *intulerint*: 4. *audire*] *audite*: *solum*] *solis*: 5. *volenti*] *nollenti*: 6. *dominas existentes*] *dominans existens*: 9. *qui* is added after *hos* (as in a). 140. 1. *aliis*] *his*: 7. *igitur*] *enim*: *om. autem*: 8. *quidam*] *quidem*: 13. *hoc* after *videre*. 141. 2. *aspicere*: 4. *regnum*] *regum*: 6. *quodcunque autem*] *quicunque enim*: *om. esse*. 142. 3. *praefereat*] *praefert* (with a): *legislator*] *legum lator*: *sed et*: 4. *om. utique*: 5. *aceptatur*, and so elsewhere: 7. *legum latorem*: 8. *ubi*] *ibi* (with a): 9. *participare principatibus*] *percipe principantibus*: 11. *velotius*. 143. 2. *efugiunt*: *inditando*] *in dilando*: 3. *emittentes*] *eminentes*: 6. *absceserit*] *abscenserit*: 7. *est*] *esse*. 144. 1. *perseverarunt*] *perseveraverunt*: 2. *singulari*] *singuli* pr. z, corrected in a different ink: 4. *om. fuerunt*: 5. *politice*] *politeye*: *quidem*] *enim quidem*: 6. *licurgus*: 9. *legum latorem*: 10. *intemperatum* pr. z, altered to *intemperatam*: 12. *quod quidem*] *quod quod*, but a dot beside the first *quod* is perhaps intended to expunge it. 145. 1. *scilicet*] *sed*: 2. *om. et*: 3. *quod*] *quidem*: 4. *fecerit*] *fecit*: 5. *tyranno*] *titano*: 8. *peridoes* pr. z, but *pericles* ? is written in the margin in the same hand: 9. *populi*] *populum*. 146. 1. *epieikeis*] *epieikis*: 4. *erit*] *esset*: 6. *medicinis* altered into *medignis*: 8. *legum latores*: *Zalensus*: *Locris*] *loc*: 9. *karonidas catameus*: 11. *legum lationem*: 12. *Locrus*] *locris*.

147. 1. om. *fuisse*: 2. *thelecam*: *thelece*: om. *et Zaleucum* (with a): *Zalenti* (with a b m): 4. *temporē* *temporais* pr. z, but the *a* has been partly erased: Philolaus] *Filolaus*, but the *F* is written in dark ink over some letter now undecipherable: 5. *Filolaus*: 6. *Diobleis* pr. z, but this is expunged by dots placed beneath, and *Dioclis* is added in the margin, apparently in the same hand: *olimpiasem* pr. z, altered into *olimpiadem*: 7. *anchiones*: abiit] *ab his*: 8. *finiverunt*] *finierunt*: 9. *conspectibilia*, and so elsewhere: 11. *et* is added before *fabulantur*: om. *enim*. 148. 4. *legum lator*: *ipsis fuit*] *fil ipsis*: 5. *leges*] *legis*: 8. *vindictae*] *in dōce?* (*in doctae?*, but *vindictae* is right, cp. 1320 a 12): 9. *legum latoribus*: 10. *filolia* (with a): 11. om. *et substantiae* (with a). 149. 1. *coa* is added after *lex*, but is expunged by dots placed beneath which seem to be in the ink of the MS.: 2. *semposiarchizare* (with a): 3. *hac*] *hanc*: 4. *utile* pr. z?, for the stroke over the *e*, which makes it *utilem*, is in darker ink: *hac autem inutile*] *hanc autem inutilem*: 5. *existenti*] the original reading, which is now undecipherable, has been altered into *existentes*: *posuit*] *possidere* (with a): 6. om. *est* (with a): 7. *ptilachus*: 8. *politiae*] *polithis*: 9. *damni*] *damnum*: 11. *conferrens*. 150. 1. *reginus*: *calcidibus*: om. *qui*: in Thracia] *intracia*: 3. *dicere aliquis*] *ducere eis* (with a): 7. *sint*] *sunt*.

ADDITIONS AND CORRECTIONS.

P. xli, line 17. An epic fragment of Rhianus (Meineke, *Analecta Alexandrina*, p. 199; Prof Mahaffy, *Greek Life and Thought from the Age of Alexander to the Roman Conquest*, Appendix C) reminds us here and there of Pol. 6 (4). 11. 1295 b 6 sqq., but we cannot be sure that Rhianus was acquainted with this passage.

P. xxxiii, line 11, for *γεγονότες* read *γινόμενοι*

P. 26, last line but one, *delete* the commas

P. 31, line 22, read *τοῖς μὲν*

P. 87, last line, read *in*

P. 93, heading, for 15 read 7

P. 95, heading, read 1273 b 15—1274 b 20.

P. 120, line 1, for 3 a read 32

P. 151, line 9, for of one read alone

P. 169, line 4, read *ἀλλήλων*

P. 185, line 17, *delete* bracket after 649

P. 194, line 14, for 8. c. read c. 8.

P. 209, end of note on *κτῆματα*, add 'The shepherds of a hamlet near Elympos in the island of Carpathus 'call their mules *κτῆματα* or possessions . . This use of the word *κτῆματα* is, I take it, of distinctly classical origin' (Mr. J. T. Bent, *Journal of Hellenic Studies*, vol. 6, p. 241).

P. 212, line 1, read *βασιλείας*

P. 213, line 13, read [*ἀγαθῶν*].

P. 221, line 29, for *ἄρα* read *ἄρα*

P. 245, line 2, add Compare the use of *λέγω δέ* in Oecon. 1. 6. 1345 a 26 sqq.

P. 262, line 4, after *οἰκῶν* add Compare Oecon. 2. 1352 b 1 sqq.

P. 294, line 1, after labour add (cp. Oecon. 2. 1350 b 30 sqq.)

P. 294, line 30, read *ἐργολαβία*

P. 309, last line but eleven, for of a not very dissimilar custom to that mentioned by Aristotle read of the employment of witnesses of this kind

P. 316, note on 1269 a 35, add Cp. also Magn. Mor. 1. 35. 1198 b 14 sqq.

P. 322, last line but six, read *ἐπαύσατο*

P. 323, note on *προωδονοιούμενους*, add See also Veltch, *Greek Verbs Irregular and Defective*, s. v. 'Ὀδοιπορεῖν.

P. 334, line 25, after *ἀριστοκρατίας* add and Aristot. Pol. 7 (5). 3. 1303 a 5.

P. 376, line 2. Plutarch here speaks only of the Eponymous Archonship, but C. F. Hermann (*Gr. Ant.* 1. § 109), Schömann (*Gr. Alterth.* 1. 343), and Gilbert (*Gr. Staatsalt.* 1. 134) hold that the restriction applied to all the Archonships.

P. 386, lines 24-27. I believe that this remark was suggested by a remark in Mr. J. Cook Wilson's unpublished Essay for the Conington Prize, which I read with much interest some years ago.

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